Editor
T. N. CHATURVEDI

Asstt. Editor MOHINDER SINGH

Compiled by K. P. PHATAK

M. P. NAYAR

Subscription

Annual : Inland : Rs. 15.00

Abroad: \$ 5.00 or £ 2.00

Single Copy: Inland: Rs. 4.00

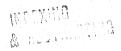
Abroad: \$ 1.50 or £ 0.60

DOCUMENTATION IN PUBLIC ADMINISTRATION

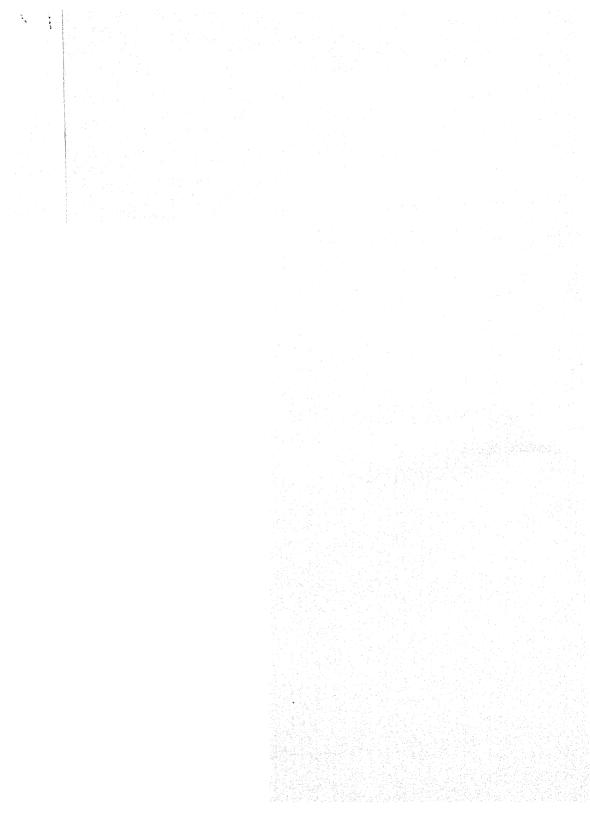
Vol. VI

January-March 1978

No. 1



				Page
Documentation in Public A	Administration	•••	•••	1
Digest of Public Documen	its			73
Author Index		o in the second		79



DOCUMENTATION IN PUBLIC ADMINISTRATION

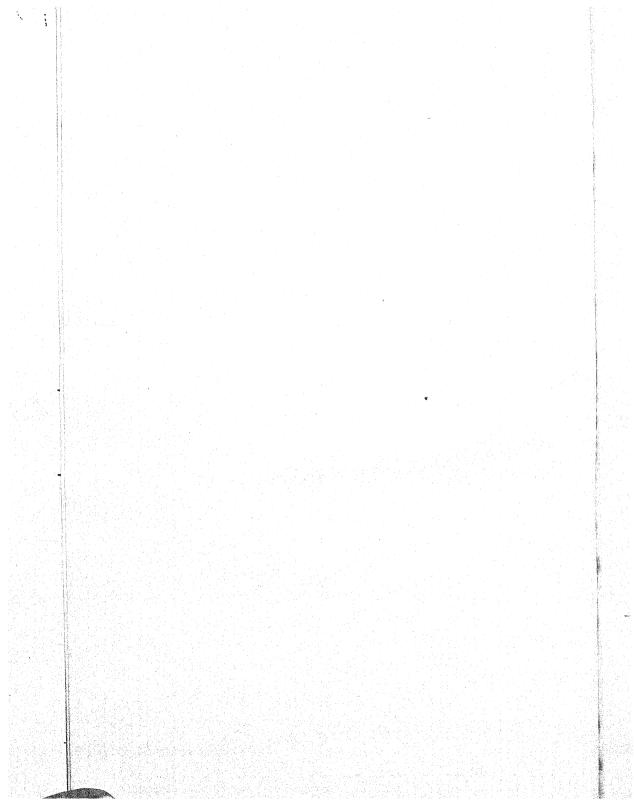
Vol. VI

April-June 1978

No. 2

					PAGE
Documentation in Public Ad	ministration	***	•••	•••	91
Author Index		•••	8:11.29¥	01991 31.4	157





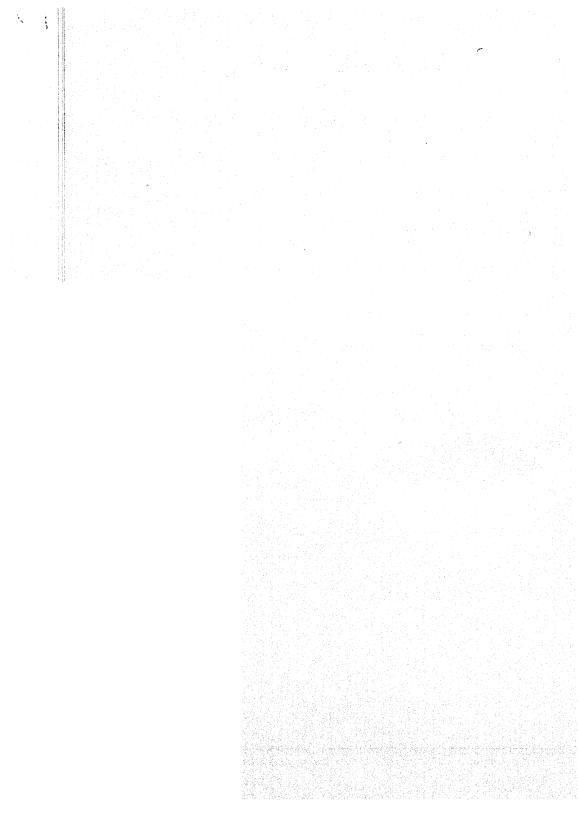
DOCUMENTATION 17 FEET STATES IN PUBLIC ADMINISTRATION

Vol. VI

July-September 1978

No. 3

	Pagi
Documentation in Public Administration	167
Digest of Public Documents	229
Author Index fl.	Public 237
List Day	O SUPER
New	Delhi The



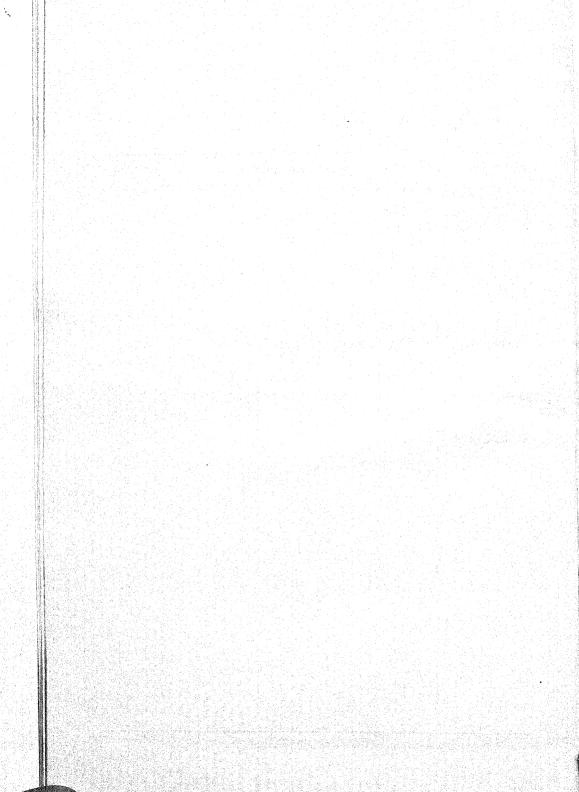
DOCUMENTATION IN PUBLIC ADMINISTRATION

Vol. VI

October-December 1978

No. 4

					Page
Documentation	n in Public Ac	iministration	•••	•••	247
Author Index		•••			313



DOCUMENTATION IN PUBLIC ADMINISTRATION

ABSENTEEISM

NICHOLSON, NIGEL. Absence behaviour and attendance motivation: a conceptual synthesis. Journal of Management Studies, 14 (3) Oct. 77, p.231-52.

ACCOUNTANTS

BIRNBERG, JACOB G. and NATWAR M. GANDHI. The accountants are coming! how accountants can help policy makers in social program evaluation. Policy Sciences, 8 (4) Dec. 77, p.469-81.

FOX, JAMES G. Education for governmental accountants. Government Accountants Journal, 26(3) Fall 77, p.44-52.

ACCOUNTING

PRIESTLEY, MARGARET and NEIL BAX. Government accounting in Ghana: a survey of problems and possibilities. Greenhill Journal of Administration, 2(2) July-Sept. 75, p.1-9A.

RICKOVER, H.G. (U.S. Atomic Energy Commission). The accounting establishment: comments on the Metcalf report. Government Accountants Journal, 26(3) Fall 77, p.1-10.

Public accountants who are expected to act as safeguards against unreliable financial reporting have failed to live up to their responsibilities to the public. The author is one of the most visible critics of the accounting profession. This article is an adaptation of his statement before Subcommittee on Reports, Accounting and Management of the Senate Committee on Governmental Affairs. It is suggested that the government must play an active role in establishing accounting and auditing standards for financial reporting. In this direction a number of steps are recommended.

ADMINISTRATIVE CONTROL

WHITLEY, RICHARD. Organisational control and the problem of order. Social Science Information, 16(2) 77, p.169-89.

ADMINISTRATIVE DECENTRALISATION

CHAUDHARY, A.S. and LALMANI PRASAD. Delegation of authority. Integrated Management, 13(2) Feb. 78, p.21-6.

SAEED-UL-HASSAN. Decentralised institutional arrangements for plan implementation. Local Government, 9(2) Feb. 78, p.5-9.

ADMINISTRATIVE REORGANIZATION

DHIRENDRA KRISHNA. (Univ. of Delhi). Administrative reforms in

developing countries—a strategic approach. Management in Government, 9(3) Oct.-Dec. 77, p.273-81.

The author has briefly discussed the strategy for administrative reform in developing countries from three viewpoints—the value system prevailing in the society; changes in attitudes and beliefs; and application of modern tools of management.

MWAPACHU, JUMA VOLTER. O.D. and administrative change: the Tanzanian experience. Indian Management, 17(2) Feb. 78, p.2-4.

ROESSENER, J. DAVID. Incentives to innovate in public and private organizations. Administration & Society, 9(3) Nov. 77, p.341-65.

SAXENA, A.P. Administrative improvement at organisation level; a system design. Economic and Political Weekly, 13 (8) 25 Feb.78, p.M 16-18.

SUGARMAN, JULE M. Thinking ahead in reorganization. Civil Service Journal, 18 (2) Oct.-Dec. 77, p.12-15.

ADVISORY COUNCILS

NANCOO, STEPHEN. The National Advisory Council of Trinidad and Tobago. Journal of Administration Overseas, 16(4) Oct. 77, p.265-9.

AGRICULTURAL CREDIT

BHORALI, DAVADAS. ST & MT credit by cooperative banks in Assam—a challenge not adequately met. Cooperative Perspective, 12 (2) July-Sept. 77, p.43-9.

JAIN, H.C. and R.K. BISEN. A study of utilisation and cost of term farm credit. Khadi Gramodyog, 24(4) Jan. 78, p.236-9.

MISRA, J.P., R.I. SINGH and G.N. SINGH. Credit policy in the context of modern farm technology. Indian Finance, 101 (7) 18 Feb. 78, p.135-7.

PATIL, R.K. Bank credit for marginal farmers. Economic Times, 3 Jan. 78, p.5; 4 Jan. 78, p.5.

AGRICULTURAL DEVELOPMENT

BROADWAY, A.C. (Allahabad Agricultural Institute). Appropriate infrastructure for rural development in India—a case study. Indian Journal of Economics, 58 (1) July 77, p.39-55.

Agricultural development has an important role in India, as more than 50 per cent of the national income comes from agriculture and 75 per cent of the population is dependent on it. Agricultural productivity is increased directly with the help of inputs like fertilisers, irrigation, etc., and indirectly through educational facilities, health services, farm information services, marketing, etc. The purpose of this article is to study the growth of this infrastructure over the period from First Plan to 1974-75. Statistical data are presented in twelve tables covering different aspects and it is suggested that the block should be a compact unit of development activity for the supply of input and services.

DAVIES, MORTON R. Choices in agricultural development programmes. International Review of Administrative Sciences, 43 (3) 77, p.197-204.

GILL, SUCHA SINGH. Agrarian transformation in a Punjab village. Mainstream, 16(27) 4 Mar. 78, p.12-17.

HEIMPEL, CHRISTIAN. Project ideas, planning and implementation: some suggestions for a new approach to the planning of agricultural development projects. Economics, 16, 77, p.105-22.

JOSHI, P.C. Perspectives of agrarian reconstruction: India in Asian context. Mainstream, 16(21 & 22) Republic Day 78, p.19-31.

RAO, B. PRASAD, P. JAGANNADHA ACHARLU and P.V. KRISHNA. Agricultural growth in Andhra Pradesh 1955-56 to 1969-70. Asian Economic Review, 18(1) Apr. 76, p.36-49.

VYAS, V.S. The main springs of agricultural growth in India. Social Action, 28(1) Jan.-Mar. 78, p.1-17.

AGRICULTURAL MARKETING

GOEL, BRIJ BHUSHAN. Cooperative marketing in India—a critical review. Cooperative Perspective, 12(2) July-Sept. 77, p.51-6.

JASDANWALLA ZAIBUN Y. Efficient agricultural marketing. Economic and Political Weekly, 12(53) 31 Dec. 77, p.A-133-40.

UPPAL, J.S. Role of regulated markets. Kurukshetra, 26(7) 1 Jan. 78, p.17-18.

AGRICULTURE

BARNALA, SURJIT SINGH. New outlook and priorities. Yojana, 22(5) 16 Mar. 78, p.20-2.

BISWAS, ARABINDA and NRIPEN BANDYOPADHYAYA. Problems of labour and enterprise in West Bengal agriculture—a regional study. Social Scientist, 6(6-7) Jan.-Feb. 78, p.25-49.

HELMAN, AMIR and MICHAEL SONIS. The position of agriculture in Kibbutz economy—an attempt at quantitative projection. Socio-Economic Planning Sciences, 11(6) 77, p.119-21.

KARAM SINGH. Factor substitution in the Punjab agriculture Indian Journal of Economics, 57(224) July 76, p.93-105.

AGRICULTURE AND TECHNOLOGY

DESHPANDE, S.H. Transforming traditional agriculture: a delayed critique of Theodore Schultz. Economic and Political Weekly, 12(53) 31 Dec. 77, p.A-127-32.

GARG, J.S. and G.N. SINGH. Modern farm technology and economic changes in U.P. Economic Times, 6 Jan. 78, p.5; 7 Jan. 78, p.5.

AIRLINES

BERY, A.L. Coordinating the two national airlines. Indian Express, 20 Feb. 78, p.6.

ALIENATION (SOCIAL PSYCHOLOGY)

SARANA. GOPALA. Alienation identity and the cultural pattern. Political Science Review, 16(3-4) July-Sept. 77, p.1-11.

ALIENS

MURPHY, MICHAEL E. Personnel administration and the President's plan on illegal aliens. Personnel Journal, 56(10) Nov. 77, p.550-3.

AUDITING

REYNOLDS, ALLAN. Expanded scope audits in the Department of the Interior. Government Accountants Journal, 26(3) Fall 77, p.14-17.

BANKS

DAS, CHANDRAMOHAN. Banking habits and preferences—an opinion survey. Indian Manager, (658) Oct.-Dec. 77, p.429-50.

NIMKAR, BALKRISHNA. Rural branch expansion of banks: problem of viability. Lok Udyog, 11(8) Nov. 77, p.35-8.

BIRTH CONTROL

AZAD, AMAR SINGH and PYARA LAL GARG. Family planning and poverty. Mainstream, 16(19) 7 Jan. 78, p.25-9.

BALJIT SINGH. Family planning: critique of a view point. Mainstream, 16(25) 18 Feb. 78, p.11-14; 16(26) 25 Feb. 78, p 24-8.

MURTHI, M.N. Management information and evaluation system: rural family planning programmes. Population Review, 20(1 & 2) Jan.-Dec, 76, p.60-4.

WADIA, AVABIA B. Family planning: a crucial programme. Journal of Family Welfare, 34 (2) Dec. 77, p.58-65.

YADAV, S.S. and J.M. SHAH. Factors associated with high and low family planning acceptance in Karnataka state. Journal of Family Welfare, 34(2) Dec. 77, p.3-19.

BOUNDARIES, STATE

MANZOOR ALAM. Abolish states, make districts the basic administrative unit. Hindu, 15 Mar. 78, p.7.

Reorganisation of states on linguistic basis has encouraged linguistic jingoism and prevented the emergence of a national ethos. We are subjected to a dualistic system of administration with central sector and state sectors. The country needs a new political system which will allow democracy to percolate down to the grassroot level. This is feasible if the federal structure is replaced by a unitary system, states are abolished and the district is made the basic political planning and administrative unit. This will remove the anomalies in the present set-up.

TAMASKAR, B.G. The concept of boundaries in India through ages. Indian Political Science Review, 7(1) Jan. 78, p. 59-72.

BRAIN DRAIN

SALESH, SANEYA. Motives for the emigration of Egyptian scientists. Social Problems, 25 (1) Oct. 77, p.40-51.

BUDGET

ASHER, MUKUL G. Accuracy of budgetary forecasts of Central Government, 1967-68 to 1975-76. Economic and Political Weekly, 13 (8) 25 Feb. 78, p.423-32.

This paper attempts to examine the errors in the Budget Estimates and the Revised Estimates of revenues and expenditures of the Government of India during period 1967-68 to 1975-76. The analysis of the data indicates that while both the revenues and the expenditures have been almost consistently underestimated, the extent of error for expenditures has been much greater. This implies that the actual impact of the budget has generally been more expansionary than the planned impact. While the above indicates a need to increase the technical sophistication of the forecasting process, it has wider implications not only for stabilisation policy but also for the credibility of the political process and for the strategy of planned development itself -Reproduced.

BHATTACHARYYA, N. Another missed opportunity. Mainstream, 16 (28) 11 Mar. 78, p.9-10.

BUDGET supplement. Capital, 180 (4504) 9 Mar. 78, p.343-72.

Contents: Budget and prices: illusion and reality, (editorial); Will the central budget stimulate private investment? by Bhabatosh Datta; Central budget: the impact on the economy, by Nabagopal Das; A drab and colourless central budget, by Sukumar Bhattacharya; Central budget: groping for new taxes, by Dhires Bhattacharya; Will the budget help accelerate economic growth? by Kailash Khanna; Central budget: the great leap sideways, by Pesi M. Narielyala; Central budget:

lower lending rates will erode banks' profit margins; Central budget: automobile industry will be hit hard, by Tapan Piplai; Central budget: industry's reactions; Budget 1978-79.

GULATI, I.S. The union budget. Economic and Political Weekly, 13(10) 11 Mar. 78, p.493-6.

HALE, GEORGE E. and SCOTT R. DOUGLASS. The politics of budget execution: financial manipulation in state and local government. Administration & Society, 9(3) Nov. 77, p.367-78.

JHA, PREM SHANKAR. A budget for growth, need for structural changes. Times of India, 16 Jan. 78, p.8.

MEHTA, BALRAJ. Budget and development. Mainstream, 16(28) 11 Mar. 78, p.7-8, 30.

METHA, F.A. Budget and investment climate. Economic Times, 27 Mar. 78, p.5.

MURTHY, GURUPRASAD. Union budget. Economic Times, 28 Mar. 78, p.5; 29 Mar. 78, p.5; 30 Mar. 78, p.5.

PAI PANANDIKAR, D.H. Is budget deficit excessive? Economic Times, 14 Mar. 78, p.5.

PATEL, H.M. Budgeting for employment generation. Indian & Foreign Review, 15 (11) 15 Mar. 78, p.19-20.

PATRA, SARAL. Union budget 1978-79; accuntancy minus politics, Mainstream, 16(28) 11 Mar. 78, p.6, 32.

RANGACHARI, K. Union budget. Statesman, 10 Mar. 78, p.6; 11 Mar. 78, p.6.

RAO, K.R.M. Budget: waste of another year. Democratic World, 7(11) 12 Mar. 78, p.5-6.

THAKUR, SHRINIVAS. Some agonising aspects of budget. Economic Times, 15 Mar. 78, p.5; 16 Mar. 78, p.5.

THAVARAJ, M.J.K. Union budget 1978-79; robbing Peter to pay Paul. Mainstream, 16(29) 18 Mar. 78, p.5-8.

BUDGET-PROCEDURE

ANDERSON, DONALD N. Murphy's law vs. Zero-base budgeting. Management Review, 66 (10) Oct. 77, p.53-4.

GOLDMAN, HENRY H. ZBB without paperwork: an informal approach to budget planning. Management Review, 66 (10) Oct. 77, p.51-3.

JHA, PREM SHANKAR. The budget-making process; unnecessary emphasis on secrecy. Times of India, 6 Feb. 78, p.8.

MUKHOPADHYAY, ASIM. Zero-base budgeting. Chartered Accountant, 26(8) Feb. 78, p.393.7.

SUDAMA, TREVOR. PPBS and theories of decision making, bureaucracy and politics. Political Science, 29(1) July 77, p.39-56.

VADHERA, V.K. Budgeting—a tool for management. Administrative Management, Oct.-Dec. 77, p.11-15.

BUREAUCRACY

MEYER, MARSHALL W. and M. CRAIG BROWN. The process of bureaucratization. American Journal of Sociology, 83 (2) Sept. 77, p.364-85.

MURPHY, EARL FINBAR. Environmental bureaucracies appraised. Ekistics, 44 (262) Sept. 77, p.157-64.

OKAI, K. ASANTE. Inertia in administration: a diagnosis of some causes, benefits and costs, and solutions. Greenhill

Journal of Administration, 2(4) Jan.-Mar. 76, p 100-8.

ROSENBLOOM, DAVID H. and DOUG-LAS KINNARD. Bureaucratic representation and bureaucrats' behavior: an exploratory analysis. Midwest Review of Public Administration, 11(1) Mar. 77, p.35-42.

VAJPEYI, DHIRENDRA K. (Univ. of North Iowa, United States) Public opinion of bureaucratic performance in Uttar Pradesh and its impact on social change and modernisation, 1966-1976. Indian Journal of Public Administration, 23(4) Oct.-Dec. 77, p.940-69.

Shri Dhirendra K. Vajpeyi puts to tests the managerial role of bureaucracy by a statistical enquiry of public reaction to bureaucratic work in U.P. in the decade 1966-76, noting the changes. The interview sample size was 456 citizens in the state. The first phase was in 1966 and the second and the third phases in 1972 and 1976, respectively. The same questions were repeated to the respondents about their reaction to governmental actions and bureaucratic performance and were asked to evaluate the performance of the officers at different levels. The results of the enquiry, as given by Shri Vajpeyi, are interesting. Although within this ten year period, the State Government had formulated several programmes for the social and economic improvement of the people in the State and was implementing quite a many of them with seeming success, the data collected by Shri Vajpeyi go to show that people in general still unfortunately thought that government officials were doing rather a poor job. No doubt, there were differences in the shades of opinion between the rural and the urban and between the earlier period and the latter. But the total impression of the bureaucracy in the State continued to be that of inadequacy.

Obviously, one has immediately to think of the implications of this poor image of

the government for the political system as a whole. As the findings of Shri Vaipevi's survey show a presistent cynicism towards government machinery and Personnel, it certainly indicates an unwelcome trend which might generate unhealthy pressures in the long run for the country's democratic aspirations and its quest for legitimacy of its popularly elected governments. Analysis and findings of this kind are a matter of serious concern and ways and means will have to be devised to accelerate the pace and functional competence of administration so that citizen participation and satisfaction can be ensured. This is a vital item on our national agenda .-Reproduced form Editorial.

CASTE

MARGLIN, FREDERIQUE APFFEL. Power, purity and pollution: aspects of the caste system reconsidered Contributions to Indian Sociology, 11(2) July-Dec. 77, p.245-70.

CENSUS

D'SOUZA, STAN. Large scale computerisation of the 1981 census: implications of the 1974 census of Bangladesh. Social Action, 28(1) Jan.-Mar. 78, p.18-36.

CHINA-ECONOMIC POLICY

BHATIA, B.M. China's economy: new blueprint for growth. Statesman, 23 Feb. 78, p.6.

CHINA-POLITICS

MAO'S legacy: a symposium. Asian Survey, 17(11) Nov. 77, p.1001-60.

Contents: Mao's legacy: introduction, by Peter P. Cheng; Chinese populism and the legacy of Mao Tse-tung, by James R. Townsend; The Maoist legacy and Chinese socialism, by Maurice Meisner; China after Mao, by Allen S. Whiting; China and the third world, by George T. Yu;

The policies of the post-Mao era: an examination of the 11th Party Congress, by Robert A. Scalapino.

CITIZEN PARTICIPATION

BJUR, WESLEY E. and GILBERT B. SIEGEL. Voluntary citizen participation in local government: quality, cost and commitment. Midwest Review of Public Administration, 11 (2) June 77, p. 135-49.

CUPPS, D. STEPHEN. Emerging problems of citizen participation. Public Administration Review, 37(5) Sept.-Oct. 77, p.478-87.

CITY PLANNING

DRAPER, JAMES A. and T.K.N. UNNITHAN. Involving citizens in town planning. Urban and Rural Planning Thought, 18(4) Oct. 75, p.188-93.

JOHNSTON, MICHAEL. Public policies, private choices: new-town planning and life styles in three nations. Urban Affairs Quarterly, 13(1) Sept. 77, p.3-32.

MADRAS on the move. Civic Affairs, 25(5) Dec. 77, p.13-196. (Special issue).

Madras is an overgrown metropolitan city and along with rapid expansion have come the inevitable evils that plague all large metropolises. The task before the urban planners is to ensure that the metropolis is not overtaken by these evils. Madras Metropolitan Development Authority established five years ago, seems to be alive to the dangers of haphazard urban growth and is determined to provide a direction to development activities. The Corporation of Madras and other executive agencies such as Tamil Nadu Housing Board, Tamil Nadu Water Supply and Drainage Board, Tamil Nadu Slum Clearance Board, etc., are also playing an equally valuable role. This issue is an attempt to highlight the work done by

various agencies. More than forty articles contributed for this issue are grouped in four sections—Urban growth and MMDA's role, Urban problems and their solution, Corporation's role in development, and Role of heavy industry.

MUNDIGO, AZEL I. and DORA P. CROUCH. The city planning ordinances of the laws of the Indies revisited. Town Planning Review, 48(3) July 77, p.247-68; 48 (4) Oct. 77, p.397-418.

MUNSHI, SUNIL. Calcutta: classes and class politics in metropolitan development. Social Scientist, 6(6-7) Jan.-Feb. 78, p. 14-24.

OLAYEMI, A.O. Problems of the planning administration, Ife, Nigeria. Ekistics, 44 (262) Sept. 77, p.140-4.

SHAFI, SAYED S. Spatial planning in India. Mainstream, 16 (25) 18 Feb. 78, p.28-32.

This paper war prepared for Conference "2001: Urban space for life & work" sponsored by UNESCO, Paris, November 1977.

STOTT, MARTIN. Some current policies in Chinese city planning. Town & Country Planning, 45 (12) Dec. 77, p.526-8.

SURIYAKUMARAN, C. Pedestrapolis: future city. Eastern Economist, 70(2) 13 Jan. 78, p.76-82.

VAGALE, L.R. Metropolitan cities of Africa: the challenge and the opportunity for planning and development. Urban and Rural Planning Thought, 18(4) Oct. 75, p.169-87.

CIVIL LIBERTIES

KRIPALANI, J.B. Fundamental rights. Bhavan's Journal, 24 (13) 29 Jan. 78, p.27-30; 24 (14) 12 Feb. 78, p.45-52; 24(15) 26 Feb. 78, p.18-22; 24(16) 12 Mar. 78, p.25-9.

This is the 13th Rajaji Birthday Lecture delivered on 7th January 1978, at the Gokhale Institute of Public Affairs, Bangalore.

NARIMAN, F.S. The right to travel abroad. Hindustan Times, 8 Feb. 78, p.7.

NOORANI, A.G. International concern for human rights. Indian Express, 15 Jan. 78, p.6.

NOORANI, A.G. The right to travel. Indian Express, 22 Feb. 78, p.6.

RAIS, ASUTOSH. How safe are civil rights. Democratic World, 7 (11) 12 Mar. 78, p. 6-8.

SAHAY. S. The right to travel abroad. Statesman, 2 Feb. 78, p.6.

CIVIL SERVICE

BHATIA, S.C. Making odds even in civil services. Hindustan Times, 5 Mar. 78, p.I.

Over the last thirty years after independence, no substantial change has occurred in the participation capabilities of rural and weaker sections in the civil services. Candidates from underprivileged classes suffer from various biases inherent in the process of selection and recruitment. Unfortunately the Kothari Committee has not dealt with this problem adequately. Introduction of Indian languages as media for examination is not enough to overcome the odds against the underprivileged sections. A few suggestions are given to increase the entry rate of rural and weaker sections in the Central Civil Services.

NTI, J. (Ghana Institute of Management and Public Administration). Entrepreneurship in the civil service. Greenhill Journal of Administration, 2(2) July-Sept. 75, p.10-16.

It is said that rules in administration stifle initiative and considerably reduce the freedom of officials in taking decisions. But the rules are essential to achieve uniformity, co-ordination and accountability in a large organisation. They should deal with generalities and allow room for use of discretion. They should be kept up to date with change in circumstances. In developing countries rapid development depends upon qualitative performance of the administrative system. But no attempt has been made in these countries after independence to amend the rules which were appropriate during colonial days. If the rules cause an obstacle in achieving organisational goals, they should be discarded or revised.

OWUSU-ANSAH, K.A. The Ghana civil service in retrospect (1946-75) Greenhill Journal of Administration, 2(4) Jan.-Mar. 76, p.32-47.

POTTER, DAVID C. (Open University, U.K.) The shaping of young recruits in the Indian Civil Service. Indian Journal of Public Administration, 23 (4) Oct.-Dec. 77, p.875-89.

It is a matter of some importance, and, certainly, of considerable interest, to know as to what (among the several factors that helped to mould the young ICS recruits) came to be considered as the most important by the officers themselves, while reviewing their official careers. Shri David C. Potter narrates the impressions, drawing extensively from the published writings of several servicemen who came into prominence as officers and handled several responsibilities efficiently He comes to some fresh conclusions, relevant for the training of fresh entrants to the administrative services. It is true that the social background and the elitist upbringing did help the aspirants in their entry into the services It is also true that these factors were for long acknowledged to be the most influential that moulded the ICS. But Shri Potter adduces considerable evidence in his

article toning down their importance and showing up the period of initial training of the new recruit as the most crucial in the ICS. Several servicemen have aknowledged their success to the district collectors under whom they came to work as probationers at the threshold of their career. Here, their success is understandable as it obviously indicates the handing down of a tradition from one good officer to another But contrariwise, there are others, mentioned by Shri Pottor, who have boldly come out to say that they learnt nothing from those under whom they worked initially, but still made good.

Early training opportunity probably matters now to the civil service officers more than ever. It may not be quite the general view. But there is no doubt that the initial impressions and moulding have their value particularly in the changed circumstances and in view of the new types of responsibilities handled by the functionaries in the field. The several training schemesinitial and in-service—chartered for them is an indication of the government's eagerness to put the right man in the right place, to ensure integrity and efficiency, and also to see that the various disciplines intermingle freely in the service composition to provide a balance and a variety of experience. The care needed for the initial posting of young officers is certainly a matter of great importance from the personnel administration angle. This lends relevance to Shri Potter's contribution.—Reproduced from Editorial.

WOODE, S.N. Specialists in the Ghana civil service. Greenhill Journal of Administration, 1 (4) Jan.-Mar. 75, p.39-43.

CIVIL SERVICE AND LEGISLATORS

BHAMBHRI, C.P. (Jawaharlal Nehru Univ., New Delhi). Bureaucracy and politics in India. Mainstream, 16(17) 24 Dec. 77, p.9-10, 28; 16 (18) 31 Dec. 77, p.15-18; 16 (19) 7 Jan. 78, p.15-18, 24.

The central argument of this paper is that the images that the politicians and the bureaucrats formed of each other under colonial rule in India were "negative" and these mutually negative perceptions continued even after Independence. Not only have the bureaucrats been brought wholly under the authority of the politicians, but sometimes the politicians have even used them for their own political and personal ends. Various issues are analysed to explain as to how the politicians have managed to tame the bureaucracy. This paper was presented before a seminar held in the School of Oriental and African Studies, University of London.

JOHN, V.V. The public servant as citizen. Indian Journal of Political Studies, 2 (1) Jan. 78, p.1-9.

Though it is the minister's word that should finally prevail, the civil servants should have a right to express their view freely in arriving at a decision. The minister has no right to ask the civil servant to trim or alter his advice, to suit the eventual decision the minister wants to make. The high objectives with which all-India services were conceived have suffered lamentable erosion in the course of years. A public servant should be committeed to the service of a state, that is, pledged to the ideals of equality and fraternity. As regards political neutrality it is strange that one has to surrender his rights as a citizen as a price for getting into the public service. It is unreasonable to restrict the freedom of a public servant to indulge in criticism of the government in a matter that does not endanger the security of the state or public order. If existing restrictions are strictly adhered to and public services continue to expand. India may not remain a free country. The mutual loyalty that develops between a minister and his senior civil servants, should not depend on identity of political views. If the civil servant is made the subject of criticism in a privileged legislature, he should be justified in exercising his rights as a citizen to defend himself in

public. We must go beyond the concept of loyalty to ministers, towards a more positive role in advancement of public interest to achieve creative administration. This is a text of a talk at the Himachal Pradesh Institute of Public Administration, Simla.

WRIGHT, MAURICE. Ministers and civil servants: relations and responsibilities. Parliamentary Affairs, 30 (3) Summer 77, p.293-313.

COLLECTIVE BARGAINING

CHAMBERS, JAY G. The impact of collective bargaining for teachers on resource allocation in public school districts. Journal of Urban Economics, 4 (3) July 77, p.324-39.

HOTA, SAROJ KUMAR. Collective bargaining vs. adjudication. Indian Worker, 26 (24) 13 Mar. 78, p.4-5.

COMMERCIAL TREATIES AND AGREEMENTS

BHATTACHARYYA, B. Legal regime of India's bilateral trade agreements with East European countries. Foreign Trade Review, 12 (3) Oct.-Dec. 77, p.437-49.

COMMUNICATION IN MANAGEMENT

BURTON, GENE E. Barriers to effective communication. Administrative Management, Oct.-Dec. 77, p.1-4, 10.

PRASAD, LALMANI. Barriers in upward communication. Lok Udyog, 11(2) Feb. 78, p.41-6.

COMMUNISM

KIMURA, HIROSHI. Material incentives and the Soviet masses—factors behind the failure of Khrushchevism. Developing Economies, 15(2) June 77, p.221-39.

COMMUNITY DEVELOPMENT

ACHARYA, T.K.T., H.K. PATIL and D.V. KASAR. Case study of Sangamner taluk of Ahmednagar district. Economic Times, 19 Jan. 78, p.5; 20 Jan. 78, p.5.

BROWN, C.K. The case for rural development in Ghana. Greenhill Journal of Administration, 1(4) Jan.-Mar. 75, p.44-59.

DUBHASHI, P.R. Planning for rural development. Kurukshetra, 26(7) 1 Jan. 78, p.4-7.

Planning for rural development is a complex problem and to be meaningful, it must be in proper perspective supported by adequate organisation. Shri P.R. Dubhashi, Joint Secretary, Ministry of Civil Supplies and Co-operation, here discusses various approaches adopted in the past, analyses their weak spots and suggests an integrated strategy for the future.—

Reproduced.

EKONG, EKONG E. The administration of community development in Nigeria: a critical appraisal and suggested alternative. Quarterly Journal of administration, 11(3) Apr 77, p.153-65.

FLORA, JAN L. and CORNELIA BUTLER FLORA. Rural development in the People's Republic of China: a theoretical perspective. Rural Sociology, 42(4) Winter 77, p. 476-95.

FRIEDMANN, SANTIAGO I. and LARISSA LOMNITZ. The role of preexisting social structures in rural development: the case of production increasing programs in Mexico. ITCC Review, 6 (4) Oct. 77, p.25-39.

MCCALLUM, A. Rural development—some basic considerations and their application to the forestry sector. Journal of Administration Overseas, 16(4) Oct. 77, p.248-57.

MOHAN, T.C. Rural development perspectives. Madras Development Seminar Series Bulletin, 8 (1) Jan. 78, p.46-57.

RAO, K.R.M. Mechanics of rural change. Democratic World, 7 (2) 8 Jan. 78, p.5-6.

ROY, ASOKE MOHAN. West Bengal: area survey reveals gaps in rural development. Capital, 180 (4501) 16 Feb. 78, p.233-4.

The Bureau of Applied Economics and Statistics, West Bengal, have recently published bench-mark survey findings on seven blocks under the drought-prone areas programme in Bankura district. In this article an outline of survey data is presented and critical gaps are pointed out which should be taken note of by the DPAP authorities,

SAIGAL, K. (National Defence College, New Delhi). Management of rural development programmes at the district level. Management in Government, 9 (3) Oct.-Dec. 77, p.203-16.

Very few people have derived any benefit from national development and the absolute number of people below the poverty line has remained the same, and are mainly in rural areas. As these people are normally concerned with district administration, this segment of administration has to play a key role in rural development sphere. The bureaucracy at district level must be aware of the needs of the masses to play effective role in policy formulation and programme implementation. This article deals with administrative deficiencies at the district level and necessary changes to achieve the desired results.

SEN, A.C. Rural reconstruction work with poor communities. Voluntary Action, 20 (3) Mar. 78, p.3-9.

The macro-approach of generating new employment opportunities through Five Year Plans has not given the expected benefit to groups afflicted with endemic poverty. We need a basically different

alternative strategy based on micro-level approach to achieve integrated rural development, which will create additional nonagricultural work in rural areas. Some experiments in such alternative strategy formulation and implementation carried out by the Association of Voluntary Agencies for Rural Development are discussed. This paper was presented to 'South Asia Workshop on Innovative Social Welfare/ Non-formal Education Strategies' jointly organised by the Social Welfare and Development Centre for Asia and the Pacific, Manila, and the National Institute of Public Cooperation and Child Development, New Delhi, held at the National Institute of Rural Development, Rajendranagar. Hyderabad, October 24-November 9, 1977,

SINGH, RADHA RAMAN., (Bihar Univ., Mazaffarpur), Integrated approach to rural development: a regional study. Khadi Gramodyog, 24(4) Jan. 78, p.217-29.

With the dawn of the era of planning, a number of schemes were launched to ameliorate the conditions of the weaker sections of society. But the benefits of development have been hogged largely by the privileged class denying the rural poor of their due share as has been abundantly proved in a study conducted in the North-West Region of Bihar. To achieve the desired results, a new twist that may involve people's participation in the implementation of schemes designed for rural development in our planning is all the more necessary.—Reproduced.

SIVARAMAN, B. (Planning Commission). Rural development; the task. Public Administrator, Jan. 78, p.27-45.

This is an address delivered to the Maharashtra Regional Branch of the Indian Institute of Public Administration on 4th Dec. 1976. As bulk of the poor live in rural areas, rural development is

essential for balanced growth. Rural development is divided into four sectors and analysed. The sectors are—agricultural development, rural industrial development, labour development, and development of the tertiary sector. Also examined are various types of required coordination in rural development.

SUBRAMANIAN, V. (Mafatlal Group of Industries). Rural development, the administrative imperatives. Public Administrator, Jan. 78, p.53-9.

As only well-to-do rural sections have benefited from rural programmes, the gap between rural poor and rural rich has widened. The smaller farmers and landless labourers will continue to remain impoverished unless agro-industrial base is created to absorb the unemployed and underemployed. In this paper the author has discussed one important aspect of rural development—the administrative imperatives. The administrative infrastructure is considered in two parts-bureaucracy and voluntary agencies, Essential attitudinal imperatives must be taken into consideration while selecting personnel for implementation of various rural programmes. Science and technology can also help in improving the rural economy. In implementation bureaucracy has limited effectiveness due to certain unavoidable features which don't hamper voluntary organisations. The organisations having proper perspective of rural development, can motivate the participants and convince them about results. Their management expertise can be used in formulating various programmes. Suggestions are given to overcome the difficulties the voluntary agencies face in implementation of programmes.

TILAK, B.D. (National Chemical Laboratory, Pune). Science, technology and rural development, the Chandrapur experiment, New Quest, (6) Feb. 78, p.13-20.

The purpose of this paper is to highlight the possible scope for integrated and

accelerated rural development through innovative application of science and technology. It deals with the 'Eco-system development plan' prepared by National Chemical Laboratory for Chandrapur, a backward district in Maharashtra. This treasure of natural district is a resources. Development possibilities are explained through some examples. administrative hierarchy functions routinely within rules and regulations and has little motivation in identifying itself with the needs of the people, dedicated individuals, social groups and business houses should take an active part in a co-operative endeavour of development.

COMPUTERS

DUTTON, WILLIAM H. and KENNETH L. KRAEMER. Technology and urban management, the power payoffs of computing. Administration & Society, 9 (3) Nov. 77, p.305-40.

GHOSH, B.C. Computer and payroll systems—a case study. Management Accountant, 13 (3) Mar. 78, p.209-12.

CONSTITUTIONAL LAW

CLARK, GEORGE. Constitution that works by convention and precedent. Hindu, 6 Jan. 78, p.8.

SAHAY, S. The Sri Lanka constitution. Statesman, 16 Feb. 78, p.8.

SAHAY, S. Consensus on basic structure. Statesman, 6 Jan. 78. p.6.

TOPORNIN, B. New constitution of USSR-Government by people. Soviet Review, 15 (1) 78, p.29-35.

COOPERATIVE SOCIETIES

DEVADHAR, Y.C. A case study of Vellanad Service Cooperative Society Limited, Trivendrum District, Kerala. Cooperative Perspective, 12(2) July-Sept. 77, p.61-74. DWIVEDI, R.C. Restoring democracy in cooperative institutions. Indian Express, 7 Feb. 78, p.6.

CORPORATION LAW

KISHORE, K. Need for a drastic revision of the companies act. Capital, 180 (4500) 9 Feb. 78, p.198-9.

MITTAL, B.B.L. Bibliography on company law. Company News & Notes, 16(1) Jan. 78, p.68-79.

CORPORATIONS

ASHOK NATH. Study of corporate sector development in India during 1965-1976: government and non-government companies. Lok Udyog, 11 (9) Dec. 77, p.33-6.

CORPORATIONS—TAXATION

BLANKSON, B.H. Ghana: tax consequences of domestic and foreign interests establishing corporations as vehicles for joint ventures. Greenhill Journal of Administration, 1(4) Jan.-Mar. 75, p.21-6.

MISRA, G.D. Incidence of corporation income tax in India. Eastern Economist, 70 (8) 24 Feb. 78, p.330-4.

Most of the studies from the existing literature on the subject do not analyse the complete effect of corporation income tax on economic activity. This empirical study conducted by the author who is connected with the Department of Economics, Banaras Hindu University, indicates that corporate income tax is effective in changing the distribution of profits and may therefore be trusted as an instrument of tax policy for increasing public revenue and effecting private investment favourably.

SEN, TAPAS KUMAR. Shifting of company tax, effect of tax on company finance. Economic Times, 14 Feb. 78, p.5; 15 Feb. 78, p.5.

CORRUPTION

JHA, S.K. (Bharat Coking Coal Ltd., Dhanbad). Vigilance in public sector: a case study. Lok Udyog, 11(8) Nov. 77, p.15-20.

Vigilance, which implies watchfulness is not merely to be invoked after an act of corruption has already taken place, but it has to create climate in which the scope for corruption is minimised. In Bharat Coking Coal Ltd., vigilance department came into being in Jan. 1975 and the author joined as first full-time Chief Vigilance Officer. Threefold functions performed by this department-co-ordination, preventive vigilance and punitive vigilance-are explained, and a flow-chart depicting the punitive vigilance process is presented. Since vigilance work encompasses practically all branches of company's activities, inter-disciplinary exposure for the vigilance staff is necessary. Though the course on Administrative Vigilance organised by the Institute of Secretariat Training and Management. Department of Personnel and Administrative Reforms, is found useful, shorter training programmes are needed to cover maximum number of vigilance staff. Vigilance action averts recurring losses and action against proved lapses does not destroy the morale of employees.

CORRUPTION, POLITICAL

RUNDQUIST, BARRY S., GERALD S. STROM and JOHN G. PETERS. Corrupt politicians and their electoral support: some experimental observations. American Political Science Review, 71(3) Sept. 77, p.954-63.

WELCH, SUSAN and JOHN G. PETERS. Attitudes of U.S. state legislators toward political corruption: some preliminary findings. Legislative Studies Quarterly, 2(4) Nov. 77, p.445-63.

COST BENEFIT ANALYSIS

VENU, S. Cost-benefit analysis. Economic Times, 28 Jan. 78, p.5.

COURTS

SANYAL, SHYAM SUNDAR. How it became the High Court at Calcutta. Calcutta Municipal Gazette, 96(10) 31 Dec. 77, p.259-61.

CRIME-PREVENTION

TRAIN, C.J. The development of criminal policy planning in the Home Office. Public Administration, 55 Winter 77, p.373-84.

CRIMINAL LAW

DEB, R. Reforms in criminal law—some suggestions. Indian Police Journal, 24(1) July-Sept. 77, p.31-47.

DAHL, ROBERT A.—CRITICISM AND INTERPRETATION

VON DER MUHLL, GEORGE. Robert A. Dahl and the study of contemporary democracy: a review essay. American Political Science Review, 71(3) Sept. 77, p.1070-96.

DAIRIES

SIVARAMAN, B. Planning for dairy development. Agricultural Situation in India, 32(7) Oct. 77, p 409-12.

DEBTS, PUBLIC

HUGHES, HELEN. The external debt of developing countries. Finance & Development, 14(4) Dec. 77, p.22-5.

DECISION MAKING

ALTMANN, JOHN. The role of research in the management decision process. Greenhill Journal of Administration, 1 (4) Jan.-Mar. 75, p.60-4.

AMO season see study in decisionmaking Greenhill Journal of A. 1997, 1(4) Jan.-Mar. 75, p.65-7.

DANDO, M.R. and A.J. BEE. Operational research for complex conflicts: a gaming methodology for the development of a decision-making monitor. Operational Research Quarterly, 28 (4i) 77, p.853-64.

HELLER, FRANK A., PIETER J.D. DRENTH, PAUL KOOPMAN and VEIJKO RUS. A longitudinal study in participative decision-making. Human Relations, 30(7) July 77, p.567-87.

MARKS, BARRY A. Decision under uncertainty: the narrative sense. Administration & Society, 9(3) Nov. 77, p.379-94.

STEERS, RICHARD M. Individual differences in participative decision-making. Human Relations, 30(9) 77, p.837-47.

SUBRAMANIAM, S. Management decision making. Lok Udyog, 11(12) Mar. 78, p.23-7.

DEVELOPMENT ADMINISTRATION

HOOJA, RAKESH. (Agriculture Officer, Ajmer). Administrative development: the basics of the concept. Political Science Review, 16(3-4) July-Sept. 77, p.53-61.

Development administration is that administration in which development is given top priority. In India, after independence in 1947, development has become an important goal of government. The distinction between three terms—development administration, administrative reform and administrative development is explained. Administrative development is such development in the administration as will lead to political development, economic growth and social change. As administrative development depends upon changes in society, in different societies different types of administrative development take place.

Gandhians, fascists a dence ts can have d ent ideas a trative development.

Gandhians, fascists a dence ts can have d ent ideas a trative development.

JOSHI, R.C. Development administration at the grass roots, the need for a new approach. Public Administrator, Jan. 78, p.46-52.

The object of this article is to examine the capacity and effectiveness of our public administration to carry out its tasks of development at the grass-roots. In some states, the main weakness of administrative structure at the district level is the mix-up of regulatory and traditional administradevelopment functions In tion with Maharashtra, the assignment of development tasks to Chief Executive Officer under the supervision of a Zilla Parishad has improved the performance of development administration. The various reasons as to our field administration, though structurally superior, is unable to cope with the wide range of new problems, are explained. As development involves a political process, the administrative structure cannot by itself cope with the new challenges without the support of political organisation.

OGUNDIMU, BAMIDELE A. Problems and issues in the integration of development administration with research activities in Nigerian universities. Quarterly Journal of Administration, 11(3) Apr. 77, p.185-98.

DIPLOMATIC AND CONSULAR SERVICE

BELOFF, MAX. The think tank and foreign affairs. Public Administration, 55 Winter 77, p.435-44.

DISASTER RELIEF

DAVIES, ROBERT. Social care in disaster management. Social Service Quarterly, 51(2) Oct.-Dec. 77, p.57-60.

DISTRICT ADMINISTRATION

DUBHASHI, P.R. (Divisional Commissioner, Belgaum). The divisional commissioner in Indian administration. International Review of Administrative Sciences, 43(3) 77, p.255-8.

As the designation indicates the Divisional Commissioner is an officer to whom the entire administration of a division consisting of a few districts is committed. The Assistant Commissioner the Deputy Commissioner, and the Divisional Commissioner constitute one hierarchical ladder. For various reasons, not much is written about Divisional Commissioner, though the role of his subordinate. the Deputy Commissioner, known as Collector or District Magistrate, is sufficiently discussed and analyesd. Today administration consists of various developmen programmes and the Divisional Commissioner is directly responsible for some departments which include the revenue department. rural development department, municipalities and to some extent food and civil supplies and social welfare departments. His role and functions in the administration of these departments is explained. His judicial work has been considerably increased due to proliferation of statutes, and he has to preside over a number of meetings. There are two schools thought. While one wants to abolish the post of Divisional Commissioner, the second wants to strengthen his position. In spite of some trends which seem to be inimical to the maximum effectiveness of the Divisional Commissioner, the post is extremely useful as the highest field administrative authority. Measures are suggested to strengthen the post to achieve better implementation of programmes.

SINGH, B.P. (Ministry of Defence, New Delhi). Evolution of the office of the Deputy Commissioner in Assam. Indian Journal of Public Administration, 23(3) Oct.-Dec. 77, p.890-912.

Field administration experience is, in any case, the backbone of the structure of

public administration in this country. The post of the Deputy Commissioner, or its earlier stage, the Assistant Collector, has the backing of a long evolution to substantiate the importance of this post in the hierarchy of administration. Shri B.P. Singh examines the evolution of the office of the Deputy Commissioner in Assam from historical times to modern days. While the functions and responsibilities of the Deputy Commissioner in the State today are vastly different from what they were in the past-whether under Mughals, Ahoms, or the British-the importance of the office as the nucleus of civil administration has not lost anything in the process of history. In fact, the overwhelming thinking in the country today is towards decentralisation in administration and to restore to the district officer what may have been taken away from him unknowingly or unwillingly by higher organisations in the government during the course of time. It is a matter for administrative innovation as to how a decentralised administration in the district can be made to function in harmony with the panchayati raj institutions. Reproduced from Editoral.

ECONOMIC ASSISTANCE, AMERICAN

MCKINLAY, R.D. and R. LITTLE. A foreign policy model of U.S. bilateral aid allocation, World Politics, 30(1) Oct. 77, p.58-86.

ECONOMIC DEVELOPMENT

ADENIYI, ENIOTA O. Institutional framework for development planning in developing countries: the Nigerian case. ITCC Review, 6(4) Oct. 77, p.11-24.

ADLER, JOHN H. Development theory and the Bank's development strategy—a review. Finance & Development, 14(4) Dec. 77, p.31-4.

The World Bank's approach to development theory and practice has changed considerably over the 30 years of its operations. The author, who has been involved with the Bank's work over most of this period, examines the Bank's lending programs and policies in relation to prevalent thinking on development economics over the years.—Reproduced.

ALKER, HAYWARD R., Jr., KARL W. DEUTSCH and ANDREI S. MARKO-VITS. Global opportunities and constraints for regional development: a view of inter-disciplinary simulation research toward a world model as a framework of studies of regional development. Social Science Information, 16(1) 77, p.83-102.

BECHTOLD, KARL-HEINZ. Theories of regional growth and development strategies: a critical survey. Economics, 16, 77, p.90-104.

BHATIA, B.M. Pakistan's economy; coming to terms with reality, Statesman, 14 Jan. 78, p.8.

BHATTACHARYYA, DEBESH. Indian socialistic pattern of society vs. Chinese collective socialism: goals and achievements. Indian Journal of Economics, 57(224) July 76, p.31-75.

BHATTACHARYA, KANAILAL. Rebuilding the state economy. Economic Times, 17 Feb. 78, p.I.

BRAHMANANDA, P.R. Seven per cent growth: is it possible? Yojana, 22(5) 16 Mar. 78, p.17-18.

DELACROIX, JACQUES. The export of raw materials and economic growth: a cross-national study. American Sociological Review, 42(5) Oct. 77, p.795-808.

DERNBERGER, ROBERT F. The relevance of China's development experience for other developing countries. Items, 31(3) Sept.77, p.25-34.

THE DEVELOPMENT of development thinking. Liaison Bulletin, (1) 77, p.3-151 (Special issue).

Contents: PART I—Introduction to the inter-regional meeting, by Dudley Seers; The development of development thinking, by Cavaldo Sunkel; Priorities for inter-regional Co-operation, by Paul-Marc Henry.

PART II—New development strategies: the old model and its abandonment, by Ricardo Lagos; The criteria for alternative strategies, by Vinayak Dandekar; An annotated agenda for the discussion on new development strategies, by Ponna Wignaraja.

PART III—Collective self-reliance: the need for a new international economic order, by H.M.A. Onitiri; National and collective self-reliance, by Jacques de Bandt: An annotated agenda for the discussion on collective self-reliance, by Enrique Oteiza.

PART IV-Inter-regional co-operation: introductory statement, by Entrique Oteiza: Comments by the chairmen of the three working groups: Antoine Kher, Peter Mandi and Just Faaland: Report on communication activities, by Michael Rogers, Bogodar Winid and Kate Wild; Consolidated report on education activities, by W.D. Carmichael, Ricardo Lagos and Abderrahman Remili; Working group reports on research activities, by (1) L. Sabourin; (2) B. Nasruddin; (3) M. Vinicio Tristan; Concluding remarks, by Dudley Seers.

DORE, R.P. South Korean development in wider perspective. Pacific Affairs, 50(2) Summer 77, p.189-207.

ECONOMIC imperatives, a symposium on some development priorities. Seminar, (223) Mar. 78, p.10-45.

Contents: The problem, by D.V. Taneja; Expansion of employment, by

Charat Ram; Experiences and options, by Mrinal Datta-Chaudhury; Balanced development, by L.K. Jha; A success story, by V. Kurien; Further reading, a select and relevant bibliography, compiled by Devendra Kumar.

GRIFFIN, KEITH. Increasing poverty and changing ideas about development strategies. Development and Change, 8(4) Oct. 77, p.491-508.

IENGAR, H.V.R. (Former Governor of Reserve Bank of India). The Mahalanobis thesis, its relevance then and now. Public Administrator, Jan. 78, p.14-26.

This is a talk delivered at the Maharashtra Regional Branch of the Indian Institute of Public Administration on 6th Aug. 1977. In 1947 the rate of our economic growth was just zero. The First Five Year Plan (1951-56) was only a series of schemes various ministries put together. Jawaharlal Nehru and Prof. Mahalanobis were ardent admirers of Soviet planning. The second Five Year Plan (1956-61). based on ideas of Prof. Mahalanobis. emphasised on development of heavy industry. Nehru in the Second Plan. and his successors in subsequent plans, gave primacy to industrial development. The debate about public versus private sector is infructuous. Every factory in any sector is useful, if it succeeds in delivering the goods. The momentum of community development programme inaugurated in 1952 was lost on account of red tape, tremendous amount of paper work and lack of communication between the project officer, the village level worker and the people. We don't need change in economic policy but only effective implementation of rural part of that policy. With proper leadership the people are capable of doing tremendous things.

KURIEN, C.T. Some aspects of economic change in Tamil Nadu. Madras Development Seminar Series Bulletin, 8(2) Feb. 78, p.102-20.

KURIEN, C.T. and JOSEF JAMES. Economic change in Tamil Nadu. ICSSR Research Abstracts Quarterly, 5 (3&4) July-Dec. 76, p.1-14.

LAKDAWALA, D.T. Growth, unemployment and poverty. Commerce, 136(3476) 21 Jan. 78, p.18-26.

MARTIN, RICHARD. Development: a failure theory. ITCC Review, 6(4) Oct. 77, p.1-10.

The aim of this paper is to provide evidence to support the hypothesis that where the individual does not have the responsibility for determining the nature of development that affects him, that development will have a propensity to fail. Broadly it is an exploration of the concept of participation.

MIMICA, MILOS. Dynamic economic development. Review of International Affairs, 29 (667) 30 Jan. 78, p.34-5.

PRYBYLA, JAN S. Some economic strengths and weaknesses of the People's Republic of China. Asian Survey, 17(12) Dec. 77, p.1119-42.

RAMANA, D.V. Population and development. APDI Newsletter Quarterly, 12(4) Oct. 77, p.2-7.

RAYAPPA, P. HANUMANTHA and THOMAS J. EXPENSHADE. Economic activity rates and socio-economic development. Manpower Journal, 13(2) July-Sept. 77, p.37-51.

SACHS, IGNACY. Eco-development: meeting human needs. India International Centre Quarterly, 4(4) Oct. 77, p.337-50.

SHENOY, D. Development economics—a charade. Commerce, 136(3476) 21 Jan. 78, p.27-32.

SHETTY, S.L. Structural retrogression in the Indian economy since the mid-sixties.

Economic and Political Weekly, 13(6 & 7) Annual Number 78, p.185-244.

SMYTH, DOUGLAS C. The global economy and the third world: coalition or cleavage? World Politics, 29(4) July 77, p.584-603.

THE STATE of the states. Eastern Economist, 30 Dec. 77, Annual Number 78, p.1261-1506.

Contents: Federalism needs to be enthroned, by V. Balasubramanian; Uttar Pradesh: big state with big needs, by S.P. Chopra; Madhya Pradesh: natural resources kept waiting, by S.P. Chopra; Rajasthan: industry has a large role to play, by S.P. Chopra; Panjab: progress with punch; Haryana: a leap forward, by R.C. Ummat; Jammu & Kashmir: an era of stability, by Hardev Singh; Himachal Pradesh: diversification gains momentum, by R.C. Ummat; Delhi: industrial prospects and problems, by R.C. Ummat; Maharashtra: leader in industrial development, by L.K. Mutatkar; Gujarat: entrepreneurship to the fore, by L.N. Raina; Goa: bright economic prospects, by L.K. Mutatkar; Andhra Pradesh: much leeway to make up, by Sagittarius; Tamil Nadu: the constraint of physical resources, by Sagittarius; Karnataka: dragging its feet, by Sagittarius; Kerala: in arrears of development, by Sagittarius: Pondicherry: good record of growth, by Sagittarius: West Bengal: more needs to be done faster, by R.J. Venkateswaran: Bihar: rich resources. poor people, by Hardev Singh; Orissa: nature's bounty awaits exploitation, by K.S. Ramachandran; Assam: rich potential ready for tapping, by N.C. Rajkhowa; Arunachal Pradesh: exposure to modernity, by Hardey Singh; Nagaland: from turmoil to tranquility, by Hardev Singh; Meghalaya: on road to modernisation, by Hardev Singh; Mizoram: peace comes slowly, by Hardey Singh; Manipur: stress on communication, by Hardev Singh; Tripura: small state, big problems, by Hardev Singh; Andaman and Nicobar: sad memories, bright prospects, by Hardey Singh.

TRIPATHI, K.P. Some remedies to our economic ills. Indian Worker, 26(16-17) 23 Jan. 78, p.13-15.

WILLIAMS, MAURICE. The development challenge of today: meeting the basic needs of the poorest people. OECD Observer, (89) Nov. 77, p.17-21.

ECONOMIC PLANNING

ARAVINDAKSHAN, K. Rolling plan: some reflections. Mainstream, 16(20) 14 Jan. 78, p.11-13.

BHATIA, B.M. Planning and Janata; a square deal for all. Statesman, 10 Feb. 78, p.8.

DIXON, C.J. Development, regional disparity and planning: the experience of northeast Thailand. Journal of Southeast Asian Studies, 8(2) Sept. 77, p.210-23.

GANGULY, SHIVAJI. Planning in transitional society: the Mexican experience. Developing Economies, 15(2) June 77, p.144-65.

GOPALAKRISHNAN, C.V. Sixth Plan and its milieu. Hindu, 27 Mar. 78, p.8.

GUPTA, R.S. Planning process and machinery in India. NIHAE Bulletin 10(4) 77, p.251-7.

JHA, PREM SHANKAR. Financing the Sixth Plan; planning versus growth. Times of India, 13 Mar. 78, p.8.

JHA, PREM SHANKAR. Resources gap only in official's mind, forcing pace of development. Times of India, 22 Feb. 78, p.8.

KHANNA, K.C. New plan in perspective. Times of India, 27 Mar. 78, p. 8; 28 Mar. 78, p.8

KHURANA, NILIMA. Mechanics of a rolling plan. Economic Times, 2 Mar. 78, p.5.

LAKDAWALA, D.T. Evaluation: new dimensions. Yojana, 22(5) 16 Mar. 78, p.13-14.

MANGAHAS, MAHAR and CHITA T. SUBIDO. Development planning, appraisal and performance evaluation with special reference to the Philippines. Economic Bulletin for Asia and the Pacific, 27(1) June 76, p.13-27.

OPOKU-AFRIYIE, Y. Administrative obstacles to development planning in Ghana. Greenhill Journal of Administration, 2(2) July-Sept. 75, p.17-27.

PANTULU, N. KAMARAJU and N. SATYANARAYANA RAJU. Is rolling plan a realistic approach? Janata, 32(49) 22 Jan. 78, p.10-12.

PARTHASARATHY, S. Pros and cons of rolling plan. Hindu, 3 Jan. 78, p.8.

PAYYAPPILLY, JOSE T. Rolling planwill it roll? Indian Manager, (658) Oct.-Dec. 77, p.414-23

PLANNING for development: goals and policies of developing countries for the second half of the 1970s. Journal of Development Planning, (11) 77, p.1-175 (Special issue).

The study is prepared by the Centre for Development Planning, Projections and Policies of the Department of Economic and Social Affairs the United Nations Secretariat. It examines the goals and policies indicated in the recent plans of 39 developing countries that were available at United Nations Headquarters as on 31 October 1976. It consists of six chapters. Chapter I deals with overall development objectives and strategies. Attention is given in this chapter, first to the planned goals and paths of development and, then, to the contours of the allocation of resources planned by developing countries. Major aspects of planned increases in material production and basic facilities are

examined in Chapter II, and the corresponding aspects of the planned development of human resources are discussed in Chapter III. The planned changes in foreign trade and payments form the subject-matter of Chapter IV. Chapter V focuses attention on the planned mobilization of financial resources. In a sense, Chapter I provides an overview, whereas Chapters II-V spell out the major policy issues. The main findings and conclusions of the study are brought together in Chapter VI.

PLANNING priorities for next five years. Yojana, 22(1) 26 Jan. 78, Annual Number, p.4-95 (Special issue).

Contents: P.M.'s letter to Chief Ministers: Industrial policy: Plan priorities: some basic issues, by A.K. Das Gupta: Savings in Indian economy, by Navin Chandra Joshi; Who determines the priorities? by C.T. Kurien; Planning prorities in Karnataka 1978-83, by D.M. Nanjundappa; New emphasis on agricultural production, by Surjit Singh Barnala; National food security, by M.S. Swaminathan; Rural development-opportunities for management, by D.T. Lakdawala; A strategy for participative growth, by V.S. Vyas; Machinery for the formulation of district and block plans, by Anand Swarup; Accent on small farms: crucial significance of agriculture, by G.V.K. Rao, Appropriateness of agro-processing industries, by Harpal Singh; Desert development: possibilities of dairying, by A.K. Sinha; Khadi and village industries: many objectives, by M.V. Raghava Rao; Increasing social contents: new priorities, by D.K. Biswas; Priority for viable village school system, by C. Bal Krishna; Borlaug for priority to agriculture; For a national disaster mitigation organisation, by Karan Singh; A dialogue of civilisations, by Maurice Guernier; Appropriate R & D priorities, by Robert Chambers; Myths about women's emplopment, by S.L. Mandawat; Towards industrial democracy, by Abha Maiti.

RAJ KRISHNA. Improvement of evaluation system. Yojana, 22(5) 16 Mar. 78, p.14-15.

RANGARAJAN, C. Rethinking on mechanics of planning. Economic Times, 3 Jan. 78, p.5.

RANGARAJAN, C. and J.K. SATIA. On the goals and mechanics of replanning. Economic and Political Weekly, 13(6 & 7) Annual Number 78, p.277-86.

There have been many years in our planning experience when the output target set for the various industries have fallen far short of the planned levels. Occasionally, surpluses too have existed. In these circumstances, there is need for flexibility in planning. Recently, the rolling plan has been proposed to provide such flexibility. In this paper, we have examined the conditions needing replanning. Unless there is to be a change in the objective, an alternative approach for replanning proposed which strives to maintain the priorities implicit in the original plan. Planners should strive not only for measures which will bring the actual output close to the planned levels but also refix the targets set for the various sectors taking inter-sectoral consistency into account. In this paper, we have provided mathematical programming formulations that will help planners to reset targets in this way. The new set of output targets would vary depending on whether the objective is to remain as close as possible to the original vector of final demand or to the original levels of sectorwise employment, since our illustrative exercise shows that there is a trade-off between employment and income which the planners must consciously choose.-Reproduced.

SAU, RANJIT. Economic planning and class struggle. Mainstream, 16(28) 11 Mar. 78, p.24-6.

SINHA, SUNIL. The rolling plan; why statistics will matter. Statesman, 9 Mar. 78, p,6.

SUBIDO, CHITA T. Use of social indicators in development planning and appraisal in the Philippines. Economic Bulletin for Asia and the Pacific, 27(1) June 76, p 28-40.

TIWARI, R.S. Rolling plan: some comments. Yojana, 22(5) 16 Mar 78, p.18-20.

ECONOMISTS

CHASE, R.X. Why economists disagree. American Journal of Economics and Sociology, 36(4) Oct. 77, p.429-32.

EDUCATION

CHANDRASEKHAR, K. Financing higher education: a national insurance plan. Southern Economic Review, 6(1) July 77, p.19-26,

NAYAR, D.P. Integrated rural development and educational priorities. Yojana, 22(3) 16 Feb. 78, p.15-19.

PANIT CHPAKDI, SUPACHAI. Demand and supply elements in educational planning. Socio-Economic Planning Sciences, 11(6) 77, p.339-46.

PSACHAROPOULOS, GEORGE. Economics of education: an assessment of recent methodological advances and empirical results. Social Science Information, 16(3-4) 77, p.351-71.

TILAK, JANDHYALA B.G. The contribution of education to economic growth in India. Southern Economic Review. 6(1) July 77, p.45-61.

In this paper an attempt is made to estimate the contribution of education to economic growth in India by fitting the Growth Accounting Equation of Schultz (1961) type. Section I is devoted to the presentation of the model, and some assumptions we make in our analysis. In Section 2 the results are presented, followed by summary conclusions in Section 3.—Reproduced,

EDUCATION AND STATE

ABRAHAM, A.S. Pursuit of magic formula; educational policy in a social vacuum. Times of India, 24 Jan. 78, p.4.

EFFICIENCY, ADMINISTRATIVE

PFEFFER, JEFFREY and GERALD R. SALANCIK. Administrator effectiveness: the effects of advocacy and information on achieving outcomes in an organisational context. Human Relations, 30(7) July 77, p.641-56.

YIN, ROBERT K. Production efficiency versus bureaucratic self-interest: two innovative processess? Policy Sciences, 8(4) Dec. 77, p.381-99.

EFFICIENCY, INDUSTRIAL

DHOLAKIA, BAKUL H. Relative performance of public and private manufacturing enterprises in India, total factor productivity approach. Economic and Political Weekly, 13(8) 25 Feb. 78, p.M4-11.

ELECTIONS

BRYNILDSEN, RICHARD J. A decade of Japanese Diet elections, 1967-1976: conservatism and radicalism reevaluated. Asian Survey, 17(10) Oct. 77, P.967-77.

COVER, ALBERT D. One good term deserves another: the advantage of incumbency in Congressional elections. American Journal of Political Science, 21(3) Aug. 77, p.523-41.

DIXON, KARL. The 1976 general election in Japan. Pacific Affairs, 50(2) Summer 77, p.208-30.

FISHBURN, PETER C. and WILLIAM V. GEHRLEIN. Towards a theory of elections with probabilistic preferences. Econometrica, 45(8) Nov. 77, p.1907-24.

GANGRADE, K.D. Struggle for power at village level: a study of panchayat elections. Voluntary Action, 20(3) Mar. 78, p.10-12.

GOLDEY, D.B. and D.S. BELL. The French municipal election of March 1977, Parliamentary Affairs, 30(4) Autumn 77, p.408-26.

GRANBERG, DONALD and RICHARD JENKS. Assimilation and contrast effects in the 1972 election. Human Relations, 30(7) July 77, p.623-43.

HAYWARD, JACK and VINCENT WRIGHT. Governing from the Centre: the 1977 French local elections. Government and Opposition, 12(4) Autumn 77, p.433-54.

HOLLICK, JULIAN CRANDALL. Direct elections to the European Parliament: the French debate. World Today, 33(12) Dec. 77, p.472-80.

HREBENAR, RONALD J. The politics, of electoral reform in Japan. Asian Survey, 17(10) Oct. 77, p.978-96.

HUDSON, EDWARD A. and MAARTEN L. WEVERS. New Zealand general elections: a formal analysis. Political Science, 29(1) July 77, p.1-18.

JAIN, GIRILAL. The coming assembly elections; triumph of amoral politics. Times of India, 8 Feb. 78, p.8.

JOHNSTON, RICHARD and JANET BALLANTYNE. Geography and the electoral system. Canadian Journal of Political Science, 10(4) Dec. 77, p.857-66.

LEMIEUX, PETER H. Political issues and liberal support in the February 1974 British general election. Political Studies, 25(3) Sept. 77, p.323-42.

NAYAR, KULDIP. Assembly elections and after. Indian Express, 16 Feb. 78, p.6.

PADGAONKAR, DILEEP. The French elections; no clear options in sight. Times of India, 4 Feb. 78, p.4.

ROWE, J.W. Swings in the 1975 general election. Political Science, 29(1) July 77, p.24-8.

SAMARAWEERA, VIJAYA. Sri Lanka's 1977 general election: the resurgence of the UNP. Asian Survey, 17(12) Dec. 77, p.1195-1206.

SHAW, MALCOLM. Reinstatement: the American presidential election of 1976. Parliamentary Affairs, 30(3) Summer 77, p.241-57.

VENKATA RAO, V. Lok Sabha election in Assam (1952-1977): a sociological study. Indian Journal of Political Science, 38(4) Oct.-Dec. 77, p.462-75.

WRIGHT, THEODORE P., Jr. Muslims and the 1977 (Indian electionce: a watershed? Asian Survey, 17(12) Dec. 77, p.1207-20.

ELECTRIC UTILITIES

TEWARI, S.W. Role of marketing management in state electricity boards. Economic Times, 13 Jan. 78, p.5; 14 Jan. 78, p.5; 16 Jan. 78, p.5; 18 Jan. 78, p.5.

EMPLOYEES' REPRESENTATION IN MANAGEMENT

MOHR, LAWRENCE B. Authority and democracy in organizations. Human Relations, 30(10) Oct. 77, p.919-47.

THORSRUD, EINAR. Norwegian experiences with non-bureaucratic forms of organisation. Management in Government, 9(3) Oct.-Dec. 77, p.235-50.

ZAHIR, M.A New philosophy of participation in work. Lok Udyog, 11(8) Nov. 77, p.21-7.

EMPLOYMENT

CHARAT RAM. Expansion of employment. Seminar, (223) Mar. 78, p.13-18.

DANTWALA, M.L. Some neglected issues in employment planning. Economic and Political Weekly, 13(6 & 7) Annual Number 78, p.291-4.

The public works approach to unemployment would make sense if it is so organised that there will be progressively less and less reliance on it, so that ultimately it becomes redundant. Its role should be accepted as transitional, and deliberate efforts should be made to rehabilitate those engaged on public works within the mainstream of the economic system. Unless this perspective is strongly emphasised there is every possibility that a pernicious type of dualistic economy would be perpetuated under which—given the magnitude of existing unemployment and under-employment and the expected additions to the labour force-we will end up with two segments of the economy, one providing 'regular employment' to those who are lucky enough to have some productive assets (property or skill) and the other a hapless contingent of employment seekers wholly dependent on those in charge of public works, as and when and where these are organised.-Reproduced.

EMPLOYMENT planning. Kurukshetra, 26(10) 16 Feb. 78, p.4-21.

Contents: P.M. writes to chief ministers; Rural employment planning, by B.N. Gupta; Subsidiary rural occupations, by Navin Chandra Joshi; Potential of fisheries, by A.R. Patel; Profitable rabbit production, by James Christopher; Arresting rural exodus, by I. Satya Sudaram; A new plan for rural employment, by S.P. Tyagi.

JOSHI, P.C. Agrarian structure and employment, some aspects of historical experience. Economic and Political Weekly, 13(6 & 7) Annual Number 78, p.315-31.

PATIL, R.G., D.V. KASAR and D.J. NAIKAWADI, Employment pattern

of agricultural graduates. Economic Times, 3 Mar. 78, p.5; 4 Mar. 78, p.5.

RAO, S.K. and AMAL SANYAL. On promoting employment through labour-intensity of technique. Economic and Political Weekly, 13(6 & 7) Annual Number 78, p,287-90.

In this paper the authors examine what is involved in promoting employment without inflation in the prices of wage goods and whether the policies which the government has in mind would be adequate in accomplishing this objective. In Section I it is shown that promoting employment through greater labour-intensity of technique would involve taxation of profits and possibly some decrease in private investment. In Section II the authors try to reconcile this result with some known arguments which do not imply a reduction in investment and contend that the assumptions underlying these arguments are not very descriptive of our economy. Finally, in Section III, the authors comment on the adequacy of the government's policy employment generation, for achieving given their results. - Reproduced.

ROYCHOWDHURY, KRISHNA CHANDRA. Planning for employment: a glimmer of hope in draft sixth plan. Capital, 180(4504) 9 Mar. 78, p.330-2.

SENGUPTA, P.R. Science and technology for employment. Yojana, 22(4) 1 Mar. 78, p.15-18.

SETHURAMAN, S.V. The urban informal sector in Africa. International Labour Review, 116(3) Nov.-Dec. 77, p.343-52.

SINHA, J.N. Rural employment planning: dimensions and constraints. Economic and Political Weekly, 13(6 & 7) Annual Number 78, p.295-313.

The feasible rate and pattern of economic growth in the next decade can at best absorb the natural increase of the rural

abour orce. To clear off the backlog of unemployment, direct measures of employment promotion are necessary. However, programmes which provide additional work but at a wage rate which is inadequate even for minimum living will be selfdefeating. There is a strong case for a rural works programme. But an ambitious plan to cover all the rural unemployed under it is neither necessary nor feasible. What is needed is a judicious mix of rural works projects, development measures for industries allied to agriculture, and a minimum needs programme, keeping in view incomegenerating as well as productivity-rising considerations.- Reproduced.

STINGL, JOSEF. Role and structure of the German Federal employment institution. International Labour Review, 116(2) Sept.-Oct. 77, p,197-207.

THOMAS, RAYMOND. Planning for future employment. Planner, 63(6) Nov. 77, p.173-4.

VENKATESWARAN, K. Strategy for rural employment potential. Khadi Gramodyog, 24(5) Feb. 78, p.275-80.

Drastic measures are necessary to solve the problem of fast growing unemployment. As majority of the people depend on agriculture for their living, meaningful development is possible only through agro-based industries. Possibilities of generating new employment through agro-industries, rural and cottage industries, forestry, dairies, poultry farms, etc. are examined. Public sector banks can also generate rural employment through liberal credit facilities.

VYAS, V.S. and GEORGE MATHAI. Farm and non-farm employment in rural areas, a perspective for planning. Economic and Political Weekly, 13(6 & 7) Annual Number 78, p.333-47.

EMPLOYMENT—COLLEGE GRADUATES

WADHVA, CHARAN. Job preferences of management graduates, study of graduating

students seeking jobs through campus recruitment programme. Economic and Political Weekly, 13-8) 25 Feb. 78, p.M25-7.

EMPLOYMENT AGENCIES, GOVERNMENT

NWABUEZE, R.O. An appraisal of the performance of the Nigerian employment exchanges as a resource allocative device. Indian Journal of Economics, 57(4) Apr. 77, p.397-420.

ENERGY RESOURCES

GUHA, AMALENDU. International energy crisis and the socialist countries. Alternatives, 3(1) Aug. 77, p.109-49.

KHANNA, K.C. Energy in new perspective. Times of India, 28 Jan. 78, p.4; 30 Jan. 78, p.4.

ENGINEERING PROJECTS (INDIA) LTD

SUBBA RAO, Y.V. Engineering Projects (India) Ltd. Lok Udyog, 11(2) Feb. 78, p.S1-S6.

ENTREPRENEURS

MAHADEVAN, RAMAN. Pattern of enterprise of immigrant entrepreneurs: a study of Chettiars in Malaya, 1880-1930. Economic and Political Weekly, 13(4 & 5) 28 Jan.-4 Feb. 78, p.146-52.

This paper examines the nature of business conducted in British Malaya by a section of the migrant Chettiars from Madras during the period 1880-1930 and seeks to provide an appreciation of the process of the primary accumulation of capital by the Chettiars.—Reproduced.

ENVIRONMENT

BHATT, JAYENDRA and KIRIT DESAI. Study of residential environment in Ahmedabad (India). ITCC Review, 6(4) Oct. 77, p.52-63.

DASGUPTA, BIPLAB. The environment debate: some issuess and trends. Economic and Political Weekly, 13(6 & 7) Annual Number 78, p. 385-400.

EUROPEAN PARLIAMENT

HENDERSON, PETER. The House of Lords and the European parliament. Journal of Parliamentary Information, 23(4) Oct.-Dec.77, p. 551-7.

EXCISE TAXES

BERARWALLA, F.L. Central excise assessment. Eastern Economist, 70(7) 17 Feb. 78, p. 290-1.

EXECUTIVES

GENGULI, SIDDHARTHA. Role and responsibilities of being the managers' manager. Capital, 180(4495) 5 Jan.78, p.17-19.

EXECUTIVES—HEALTH

HOWARD, JOHN H., D.A. CUN-NINGHAM and P.A. RECHNITZER. Work patterns associated with type A behavior: a managerial population. Human Relations, 30(9)77, p. 825-36.

EXECUTIVES—SERVICE RATING

CHOUKSEY, Y.G. Boss evaluation: a case study. Indian Management, 17(2)Feb.78, p. 31-3.

EXPENDITURES, GOVERNMENT

CHESTER, ERIC. Some social and economic determinants of non-military public spending. Public Finance, 32(2)77, p.176-85.

MASOOD HASAN. Need to review public spending. Economic Times, 13 Feb. 78, p.7.

The allocative role of public expenditure has come into prominence, when the

traditional economics failed during the thirties. It's aim is to improve the welfare of the society. In this article the effect of public expenditure on distribution of income is analysed. Though the expenditure is increasing, programmes in India are not found conducive to the redistribution of income which is widely uneven.

PRIESTLEY, MARGARET. Aspects of the problem of expenditure control in Ghana between 1951 and 1963. Greenhill Journal of Administration, 1(4) Jan.-Mar. 75, p.1-9.

FAMILY

KASHYAP, LINA. The family in crisis. Social Welfare, 24(11)Feb. 78, p.1-3,16.

FAMILY ALLOWANCES

HOOD, C.C. and J.R. BRADSHAW. The family fund: implications of an unorthodox agency. Public Administration, 55 Winter 77, p. 447-64.

FARM INCOME

MISHRA, G.P. Process of income distribution in agriculture. Indian Journal of Economics, 57(224) July 76, p.77-92.

FARM LABOUR

BANDYOPADHYAY, NRIPENDRA. Causes of sharp increase in agricultural labourers, 1961-71: a base study of social-existence forms of labour in North Bengal. Economic and Political Weekly, 12(53) 31 Dec. 77, p.A-111-26.

BHALLA, G.S, Spatial patterns of agricultural labour productivity. Yojana, 22 (3) 16 Feb. 78, p.9-11.

CHAKRAVARTY, NITISH. Green revolution and rural labour. Hindu, 3 Feb.78, p.8.

FARM MACHINERY

RACE, JEFFREY. The institutional constraints on technology transfer to small farmers. Economic Bulletin for Asia and the Pacific, 27 (1) June 76, p.41-61.

RAMACHANDRAN, K.S. Will farm mechanisation affect job-oriented rural growth? Capital, 180(4499) 2 Feb. 78, p.152-3.

The Planning Commission appears to be opposed to farm mechanisation because it feels that this will affect the generation of employment in the rural areas. But has it delved deep into the subject to substantiate its views?—Reproduced.

SHARMA, K.L. and A.S. KAHLON. Farm implement industry in the Punjab and Uttar Pradesh. Social Change, 7(3 & 4) Sept.-Dec. 77, p.10-15.

VENKATARAM, J.V. Financing farm innovation in Mandya District, Karnataka-ICSSR Research Abstracts Quarterly, 5 (3 & 4) July-Dec. 76, p.23-8.

FARM PRODUCE-PRICES

BROWN, GILBERT T. Agricultural pricing policies and economic growth. Finance & Development, 14(4) Dec. 77, p.42-5.

In their efforts to speed up development, many less developed countries have favoured low agricultural prices that have had adverse effects on food production. income distribution, and economic grywth. The author finds that official policies that subsidize and control prices of agricultural products seem to favour the large-scale farmers and better-off urban populations in developing countries. Such policies tend to depress overall food production and the incomes of small scale farmers and reduce domestic savings and available foreign exchange. He, therefore, suggests the reduction or ending of price distortions that restrict agricultural output.

FARM TENANCY

BARDHAN, PRANAB and ASHOK RUDRA. Interlinkage of land, labour and credit relations: an analysis of village survey data in East India. Economic and Political Weekly, 13(6 & 7) Annual Number 78, p.367-84.

This paper presents the results of an intensive and yet fairly large-scale survey, of nearly 275 randomly chosen villages in West Bengal, Bihar and some of the eastern districts of Uttar Pradesh, made in 1975-76 with the primary focus on the terms and conditions of land, labour and credit contracts. Large-scale studies, such as the present one, of the relevant contractual interrelationships are important not merely for settling pedantic debates on the dominant mode of production, but also for shaping basic directions in agrarian policy and in designing the broad outlines of political programmes for the peasantry.-Reproduced

DOGRA, BHARAT. When tenants assert their rights. Mainstream, 16 (28) 11 Mar. 78, p.12-13.

MENCHER, JOAN P, Agrarian relations in two rice regions of Kerala. Economic and Political Weekly, 13 (6 & 7) Annual Number 78, p.349-66.

PANDEY, B.K. and B.N. SINGH. Intertemporal changes in distribution of land holdings and tenancy structure in India. Indian Journal of Economics, 57 (3) Jan. 77, p.329-40.

FARM WAGES

KODIYAN, P.K. Agricultural workers figgt for better wage and against social repression. New Age, 16(14) 2 Apr. 78, p.17,22.

NARAYAN, HEMENDRA. Agricultural minimum wages in Bihar. Mainstream, 16(25) 18 Feb. 78, p.8-9.

FEDERAL AID

BHARGAVA, P.K. Fiscal discipline for states. Eastern Economist, 70(4) 27 Jan. 78, p.157-8.

GULATI, I.S. and K.K. GEORGE. Inter-State redistribution through budgetary transfers. Economic and Political Weekly, 13 (11) 18 Mar. 78, p.523-8.

THAVARAJ, M.J.K. Mobilisation and transfer of resources. Mainstream, 16(24) 11 Feb. 78, p.28-30.

Paper presented at the Fifth All India seminar of the Indian School of Social Sciences, held at Calcutta during January 21-26, 1978.

FEDERAL-STATE RELATIONS

ABRAHAM, A.S. A question of autonomy; CPM plan will emasculate Centre-Times of India, 1 Feb. 78. p.4.

BANERJI, B.K. Centre-state relations: a critique of West Bengal memorandum. Mainstream, 16(28) 11 Mar. 78, p.19-23.

BOSE, SANAT. Working class and decentralisation of power. Mainstream, 16(24) 11 Feb. 78, p.31-2.

Paper presented at the Fifth All India seminar of the Indian School of Social Sciences, held at Calcutta during January 21-26, 1978.

CENTRE-STATE relations (the West Bengal cabinet adopted the document on Centre-State relations at its meeting on December 1, 1977). Indian Journal of Public Administration, 23(4) Oct.-Dec. 77, p.1117-26.

MUSTAFI, ASHOKE. Aspects of federal polity. Mainstream, 16(25), 18 Feb. 78, p.21-2.

NOORANI, A.G. Centre-state relations. Indian Express, 25 Mar. 78, p.6.

SAPRE, N.B. Centre-state dearness allowances; some constituational issues. Economic Times, 7 Feb. 78, p.7.

FEDERALISM

CAIRNS, ALAN C. The governments and societies of Canadian federalism. Canadian Journal of Political Science, 10(4) Dec. 77, p.695-725.

SPADIJER, BALSA. Federalism and national question in socialist Yugoslavia. Indian Journal of Political Science, 38(4) Oct.-Dec. 77, p.521-33.

FERTILIZER CORPORATION OF INDIA

SIMHA, S.L.N. Welcome break-up of a public giant. Eastern Economist, 70(4) 27 Jan. 78, p.155-6.

FERTILISERS

GOPALKRISHNAN, N. Marketing and distribution of fertilisers through cooperatives. Cooperative Perspective, 12(2) July-Sept. 77, p.11-30.

SIDDIQI, H.Y. Some issues in fertiliser demand forecasting. Margin, 10(2) Jan. 78, p.25-9.

FINANCE, PUBLIC

CHAND, SHEETAL K. Summary measures of fiscal influence. International Monetary Fund Staff Papers, 24(2) July 77, p.405-49.

FINANCE, PUBLIC-POLICY

GUPTA, ANAND P. On recasting the fiscal structure. Economic and Political Weekly, 13(4 & 5) 28 Jan.-4 Feb. 78, p.161-5.

Unlike when he presented his first Budget last year, the Union finance minister has no excuse for not attempting in the budget for the coming year the task

of recasting the fiscal structure to bring it in line with the declared objectives of the Janata party. The present system of taxation plays no effective role at all in reducing inequalities in the distribution of disposable incomes. This is because there is no proper balance between indirect and direct taxes in the tax structure. If the tax system is to be of any help in reducing inequalities in disposable incomes, it will be necessary to focus the thrust of tax changes on direct taxes, like the incometax. Also required of the finance minister is clear thinking on another problem: Given the Janata party's socio-economic goals, what kind of goods should be produced in the country and what is it that fiscal policy can do to encourage the production of these goods and discourage the production of the others?—Reproduced.

RANGACHARI, K. Monetary policy: there is virtue in usury. Statesman, 17 Feb. 78, p.8.

FOREIGN COMMERCE

AGARWALA, P.N. Trading with Western Europe. Eastern Economist, 70(8) 24 Feb. 78, p.327-30.

In this article, Prof. Agarwal, who has been chief marketing manager of State Trading Corporation for over a decade has suggested some measures by which our exports to Western Europe can be substantially increased in spite of restrictions imposed by EEC on many of our manufactures.

BIDHI CHAND. Export promotion and planning in India—an outline of a normative planning model. Foreign Trade Review, 12(3) Oct.-Dec. 77, p.386-95.

CHOPRA, SURENDRA. Prospects of Indo-Pakistan trade. Indian Journal of Political Science, 38(4) Oct.-Dec. 77, p.476-93.

FAJANA, OLUFEMI. Import licensing in Nigeria. Development and Change, 8(4) Oct. 77, p.509-22.

KORNEEV, VICTOR L. Exchange rates, foreign trade and investments. Commerce, 136(3479) 11 Feb. 78, p.173-4.

VERGHESE, S.K. Export assistance policy and export performance of India in the seventies. Economic and Political Weekly, 13(6 & 7) Annual Number 78, p.245-76.

FOREIGN EXCHANGE

CLINE, WILLIAM R. Flexible exchange rates and the developing countries. Development Digest, 15(3) July 77, p.103-16.

KUTTY, KRISHNA. Foreign exchange remittances – a solution to our poverty? Economic Times, 19 Feb. 78, p.4.

NAYAK, SATYENDRA S. Indian exchange rate policy under floating rates. Development Digest, 15(3) July 77, p.117-24.

PINTO, S.A.A. FERA policy must look forward. Economic Times, 18 Feb. 78, p.7.

RAO, K.R.M. Foreign reserves: it's hoarding. Democratic World, 7(7) 12 Feb. 78, p.5-7.

If the government cannot decide, well before the next financial year, what to do with the huge foreign exchange reserves (and food stocks), it will have indulged in a clear act of hoarding—leaving the economy heir to all that this implies. The article rejects the many shortsighted suggestions put forward in this regard and supports an alternative to them.—Reproduced.

FOREIGN INVESTMENTS

LECRAW, D. Direct investment by firms from less developed countries. Oxford Economic Papers, 29(3) Nov. 77,p.442-57.

FRANCE-POLITICS

FOX, EDWARD WHITING and JAMES O. SAFFORD. Political uncertainty in France. Current History, 73(431) Nov. 77, p.149-52, 178.

FREE PORTS AND ZONES

VITTAL, N. Free trade zones and export strategy Foreign Trade Review, 12(3) Oct.-Dec. 77, P.396-414.

FUTURISM

FUTURE is today. Indian Review of Management & Future, (2) 77, p.1-26.

Contents:—Dilemma of managing India: futuristic considerations (editorial); Introducing futurology in schools and colleges, by S.C. Seth; Workshop on introducing futurology in schools & colleges, by Rashmi Mayur; Futurology studies in schools & colleges, by Santosh Ghosh; Introducing futurology in schools and colleges, by Aquell Ahmad; Building a concern for the future in schools & colleges, by V.K. Guar; Introducing futuristic studies in schools and colleges, by D.P. Nayar; Application of Harva method for futurological studies, by Satish C. Seth.

GAME THEORY

DAS GUPTA, S.P. Theory of games and the social sciences. Man in India, 57(3) July-Sept. 77, p.249-62.

GANDHISM

DANDEKAR, V.M. Gandhian economic system: a path to non-economic goals. Mainstream, 16(29) 18 Mar. 78, p.11-14, 22; 16(30) 25 Mar. 78, p.15-19.

KULKARNI, CHIDAMBARA. The concept of state in Gandhian thought. Public Administrator, Jan. 78, p.68-82.

This paper was presented to the Bombay University Political Science Teachers' Association on 10th March 1975.

RAO, V.K.R.V. Gandhi and socialism Yojana, 22(4) 1 Mar. 78, p.11-14.

GAS

PARIKH, MOHAN and MINOO KAKALIA. Garbage gas plant. Khadi Gramodyog, 24(6) Mar. 78, p.310-17.

RAMACHANDRAN, K.S. Setting up bio-gas plants in the rural areas. Capital, 180(4496) 12 Jan. 78, p.63-4.

GOLD (MONEY)

MISTRY, P.P. Gold is no common commodity. Economic Times, 9 Mar. 78, p.5.

VAKIL, C.N. The new gold policy. Indian Express, 11 Mar. 78, p.6.

GOVERNMENT AND BUSINESS

THE STATE and the market, the changing relationship between business and government. Management Review, 66(12) Dec. 77, p.14-22.

Economist Paul A. Samuelson and seven outstanding panelists assess the expanding impact of government on the private sector and offer suggestions on how to cope with it,

GOVERNMENT ENTERPRISE

BERCZI, ANDREW. A proposal for improving public sector management through systematic measurement of operational performance. Annals of Public and Co-operative Economy, 48(3) July-Sept. 77, p.279-97.

BOSU, JYOTIRMOY. Public sector undertakings, Lok Udyog, 11(10) Jan. 78, p.5-7.

In India the Parliamentary Committee on Public Undertakings was set up in 1964. The author who is a chairman of the Committee has discussed the task and role of the committee and has analysed its procedure of work.

GREENSTREET, D.K. Classification, extent and scope of public enterprise in Ghana. Greenhill Journal of Administration, 2(2) July-Sept. 75, p.28-32.

MWAPACHU, JUMA VOLTER. (Tanzania High Commission, New Delhi) Control of public sector enterprises in Tanzania: case of the National Bank of Commerce. Indian Journal of Public Administration, 23(4) Oct.-Dec. 77, p.970-90.

A problem that several countries with a public sector to manage face is where to draw the line between a central control of the public undertakings and giving independence to them in their activities. In other words, questions of public accountability and operation flexibility are raised. There have always been conflicting views on this point and Tanzania, which has a growing public sector, faces this problem as much as other emerging countries similarly placed. Theoretically and conceptually it is possible to demarcate the spheres of control-matters of policy to be directed by the government concerned and the units themselves left free in their day-to-day activities. But in practice it has never been a clean division on these lines. It is not only a matter of overlapping that causes anxiety but the conflicts which arise in the process of trying to work out things in this manner. In Tanzania the issue is perhaps further complicated because of the political structure under one party rule. As Shri Mwapachu points out in considerable detail in his article, there is the political control by the party hierarchy, the administrative control by the different ministries and, possibly, the parliamentary control, although the last has not been as effective as it should have been in terms of the Tanzanian President's mandate. Shri Mwapachu further says that attempts to control the boards of these undertakings politically are also quite common. One point often lost sight of in this politickings is the viability of the public undertakings, with appropriate control and purposeful direction from whatever quarters, without, at the same time, frustrating the field staff. Shri Mwapachu analyses the position as he views it with reference to the National Bank of Commerce in his country and some of his findings are of interest from the point of comparative administration.—

Reproduced from the editorial.

NWOSU, EMMANUEL J. Some factors affecting the performance of public enterprises in Nigeria. Greenhill Journal of Administration, 1(4) Jan.-Mar. 75, p.10-20.

PATEL, H.M. National seminar on corporate planning in public enterprises. Lok Udyog, 11 (12) Mar. 78, p.3-5.

This is an inaugural speech delivered in Vigyan Bhavan on 11th Jan. 1978.

PATEL, H.M. Public enterprise in Indian economy—problems of management. Lok Udyog, 11(2) Feb. 78, p.5-7.

This is an inaugural address by the Union Finance Minister at the All-India Seminar on "Scope and Activities of Public Enterprises and Problems of Management" held by the Institute of Public Enterprises and Public Administration at Madras on 8-9 January, 1978.

RAJAN, N. (Deptt. of Heavy Industry, Govt. of India). Public sector, industrial state and economic accounting. Lok Udyog, 11(9) Dec. 77, p.5-10.

Developing nations like India, have invested heavily in the corporate public sector to achieve balanced growth with social justice. A large part of the industrial system is directly under the managerial control of the Centre and States. Two broad divisions in the public sector are; (a) provision of services like health, education, housing, roads, irrigation, etc., and

(b) nationalised or government-owned and managed industries producing and selling goods and services as in private sector. The investment criteria in health, housing, etc., are dominated by social service considerations. Similarly, for the criteria of investment appraisal in government-run industries, considerations of social costs and benefits have to be super-imposed on commercial and financial costs and benefits. It is suggested that public enterprises and administrative ministries should supplement conventional financial accounting and reporting with economic development accounting data by extending the concept of social cost benefit analysis from project appraisal to performance appraisal.

RAMASWAMY, V.S. Let us restate the objectives of the public sector. Indian Manager (658) Oct.-Dec. 77, p.424-8.

Public sector is destined to play a useful role in India. With new government in the Centre, restatement of its objectives has become more or less essential. The author, who is a sales Manager in the Fertilizers and Chemicals, Travancore Ltd., Udyogmandal, wants the government agencies to redefine these objectives and has suggested a few lines on which it can be attempted.

RAO, B. ANAND. The present state of corporate planning in public sector. Lok Udyog, 11(10) Jan. 78, p.25-31.

Very few public undertakings have prepared corporate plans and submitted to the Bureau of Public Enterprises. The overwhelming advantages of long range planning as a means and method of running a business are discussed here by the author who is a Deputy Director in the Institute of Public Enterprise, Hyderabad.

SCHLOSS, HENRY H. Public enterprise as a form of business enterprise: role, purpose and performance. Annals of Public and Co-operative Economy, 48(3) July-Sept. 77, p.299-305.

SEN, J. Accountability of public sector and the audit mechanism. Lok Udyog, 11(9) Dec. 77, p.25-9.

Functions of remote control and performance evaluation of public sector are exercised differently in different countries. In no foreign country, the accounts of public undertakings are subject to audit, both by government auditors as well as professional auditors. However, in Indian public sector, there is a four-tier audit-a built-in system of departmental preaudit for each payment, a post facto but concurrent internal audit of payments cum appraisal of performance, annual audit by chartered accountants, and audit by Comptroller and Auditor General. multiple-audit has led to a good deal of functional overlapping, with a consequential drag on the quick and efficient functioning of public undertakings. It is suggested that the audit hierarchy of public sector should have two tiers only, internal audit and government audit. In many respects internal audit has an edge over external audit. The operations of internal audit should not be restricted to mere routine audit of vouchers but should cover aspects of propriety, efficiency and the achievement of operational anticipations. It should function as a friend, philosopher and guide to the Government audit should be managers. more uptodate and comprehensive than at present and the performnce of each undertaking should be reviewed more frequently. A stronger internal audit and a quicker and more comprehensive government audit can, inter alia, share between themselves whatever useful work the private commercial auditors are doing.

TANDON, PRAKASH. Public sector and corporate evolution. Margin, 10(2) Jan. 78, p.16-24.

Two important features of corporate evolution are separation of policy from administration, and capital from control. Three major functions—finance, investment

and management—have moved away from the investors to the professional managers. Various reasons have led to the introduction and growth of the public sector around the world. In this article public sector is examined from three angles—its place in the process of corporate evolutiton, the relationship between capital and control, and a comparison with the multinationals. Neither public enterprise manager nor his masters know what is expected of him. It is hoped that in course of time public sector will be able to develop a new management style and become a model for others.

UPADHYAY, K.M. (Punjab Agricultural Univ., Ludhiana). Functions of finance executives in selected public sector enterprises. Lok Udyog, 11(9) Dec. 77, p.15-22.

All decisions pertaining to investments, financing and distribution of profits fall in the purview of financial management. An attempt is made in this paper to find out the functions of finance executives and the importance they attach to different finance functions. Thirteen public sector enterprises having head offices at Delhi were personally approached and thirty finance executives were interviewed. Various functions of finance executives are divided into six groups-financial planning, financial control, financing decisions, investment decisions or asset management, management of income, and incidental functions. The association of majority of the executives with functions of 'financial control' and 'financing decisions' indicates that there is much less delegation for participation in other important functions. In view of less satisfactory profit performance of many public enterprises increased attention of executives to 'management of income' is warranted. The excessive association with 'incidental functions' indicatesthat managerial talent is not properly utilised and there is improper delegation of resposibility. The divergence in ranking various functions according to importance indicates lack of

adequate comprehension of different finance functions among executives.

GOVERNMENT REGULATION OF BUSINESS

RAIS, ASUTOSH. Committees without control. Democratic World, 7(9) 26 Feb. 78, p.6-8.

HEALTH SERVICES

BRISCOE, JOHN. Bangladesh: politics of an international health programme. Economic and Political Weekly, 13(11) 18 Mar. 78, p.518-20.

SONDHI, P.R. Evolving concept of multipurpose workers scheme. NIHAE Bulletin, 10(4) 77, p.237-49.

THOMPSON, J.D.C. The system model of policy-making and the national health service. Political Studies, 25(3) Sept. 77, p.397-40.

TYDEMAN, J. A subjective modelling procedure for evaluating alternative modes of consumer participation in community health services. Australian Journal of Social Issues, 12(4) Nov. 77, p.281-93.

HOUSING

CARLTON, DENNIS W. and JOSEPH FERREIRA, Jr. Selecting subsidy strategies for housing allowance programs. Journal of Urban Economics, 4(3) July 77, p.221-47.

DUNCAN, S.S. The housing question and the structure of the housing market. Journal of Social Policy, 6(4) Oct. 77, p.385-412.

FRIEDEN, BERNARD J. The new housing cost problem. Public Interest, (49) Fall 77, p.70-86.

MACRAE, C. DUNCAN and RAY-MOND J. STRUYK. The federal housing administration (FHA), tenure choice, and residential land use. Journal of Urban Economics, 4(3) July 77, p.360-78.

PRADEEP, T. Housing: new v. old debate in Andhra. Indian Express, 8 Mar. 78, p. 6.

PUGH, CEDRIC. Co-operation, co-ownership, voluntary social housing finance policies and widening possibilities. Annals of Public and Co-operative Economy, 48(3) July-Sept. 77, p.343-70.

RELE, SUBHASH J. Stepping up investment in housing. Management Accountant, 13(3) Mar. 78, p.241-4.

SIDHAR, W.R. DDA flats: a raw deal? Times of India, 12 Feb. 78, p.8.

STRUYK, RAYMOND J. The need for local flexibility in U.S. housing policy. Policy Analysis, 3(4) Fall 77, p.471-83.

VERGHESE, K.V. Housing cooperatives. Cooperative Perspective, 12(2) July-Sept. 77, p.35-42.

INCOME

BATTALIO, RAYMOND C., JOHN H. KAGEL, and MORGAN O. REYNOLDS. Income distributions in two experimental economies. Journal of Political Economy, 85(6) Dec. 77, p.1259-71.

DAS, NABGOPAL. Wage sand incomes: the complexities to be sorted out. Statesman, 15 Feb. 78, p.8.

INCOME distribution in India. Indian Economic Journal, 25(2) Oct.-Dec. 77, p 1-224 (Special issue).

The Indian Economic Association's annual conference was held in Madras in December 1977. A large number of papers were received on each of the themes of the Conference. The present issue deals with the 'Income distribution in India', which was one of the main subjects of the conference. Various papers, on the subject, submitted by the eminent economists have been included in this issue.

The key paper was contributed by Dr. Uma Datta Roy Choudhary (Central Statistical Organisation). The papers which could not be printed in full due to certain reasons, are abstracted.

KRISHNA, SRIDHAR. Inflation and distribution of income. Economic and Political Weekly, 13(2) 14 Jan. 78, p.63-7.

RAMANUJAM, G. National policy on wages, incomes and prices. Indian Worker, 26(16-17) 23 Jan. 78, p.9-12.

SAHOTA, GIAN S. Personal income distribution theories of, the mid-1970. Kyklos 30(4) 77, p.724-40.

This is a review article on fourteen books on personal income distribution theories published during mid-1970s.

INCOME TAX

CHITALE, M.P. Rationalisation of personal income taxation. Economic and Political Weekly, 13 (4&5) 28 Jan.-4 Feb 78, p.153-60.

If the tax structure helps to draw out from the higher levels of income an increasing amount of savings which could be deployed for investment, the pressure to create additional money supply, and therefore inflationary tendencies in the economy will be correspondingly less. An attempt is made here to suggest a reshaping of personal income taxation with the objective of encouraging savings. While the suggested scheme of taxation may not reduce inequality of post-tax incomes, it will certainly help reduce inequality of consumption.—Reproduced.

VARMA, C.R. THIAGARAJA. The concept of a consumption type personal income tax. Chartered Accountant, 26(7) Jan. 78, p. 355-7.

INDIA-ECONOMIC POLICY

BALASUBRAMANIAN, V. Thinking small. Hindustan Times, 5 Jan. 78, p.9.

BHATTACHARYYA, N. Industrial policy: missed opportunity. Mainstream, 16(19) 7 Jan. 78, p.5-6.

DATTA, BHABATOSH. Small is big: a critique of the industrial policy statement. Economic and Political Weekly, 13(3) 21 Jan. 78, p.113-15.

DEEPAK LAL. Janata's industrial policy. Times of India, 9 Jan. 78, p.8; 10 Jan. 78, p.8.

DUTT, RUDDAR. India's economic policy: Nehru Vs. Charan Singh. Mainstream, 16(24) 11 Feb. 78, p 11-18.

JANATA Party's economic policy. Janata, 32(46) 1 Jan. 78, p.1-29.

Contents: Letter of intent, not blueprints of programmes: The 1956 industrial The 1978 industrial policy resolution; policy resolution: Why does she do it? Janata Party's statement on economic policy; Economic policy—a march in unison towards cherished goal, by Rohit Dave: Danger spots in Janata's economic policy. by M.L. Dantwala; A new direction without rocking the boat, by Vadilal Dagli; A postdated cheque on a crashing bank, by Subhash Chandra Sarkar; Janata's economic policy: welcome changes in many directions, by Balraj Puri.

JHA, PREM SHANKAR. Janata's industrial policy; basic shift of emphasis. Times of India, 2 Jan. 78, p.8.

JOSHI, P.C. Janata's economic policy; dangers of anti-industrialism. Times of India, 3 Jan. 78, p.8.

KURIEN, C. T. Small sector in new industrial policy. Economic and Political Weekly, 13(9) 4 Mar. 78, p.455-61.

MUNJEE, NASSER M. "Gandhian blueprint" of Charan Singh, random

thoughts and casual theorising. Economic Times, 25 Feb. 78, p.5.

NAMBIAR, K.K.G. Industrial policy—a few unanswered questions. Indian Express, 1 Feb. 78, p.9.

RAM PRAKASH. New industrial policy to solve problems of under-production and unemployment. Khadi Gramodyog, 24(6) Mar. 78, p.307-9.

RAMACHANDRAN, K.S. Need for follow-up measures on the new industrial policy. Capital, 180(4501) 16 Feb. 78, p.228-9.

RAO, K.R.M. How new is the industrial policy. Democratic World, 7(1) 1 Jan. 78, p.6-8.

SACHITANAND, N.N. How practical is the new industrial policy? Hindu, 7 Feb. 78, p 8.

SETHI, J.D. Philosophy behind new industrial policy in historical perspective. Mainstream, 16(29) 18 Mar. 78, p.9-10, 27-9.

SURI, PRAKASH CHANDRA. Janata's economic illusions. Mainstream, 16(19) 7 Jan. 78, p.19-24; 16(20) 14 Jan. 78, p.19-22; 16(21 & 22) Republic Day 78, p.63-6.

THAKUR, SRINIVAS. Industrial policy. Economic Times, 4 Mar. 78, p. 5; 6 Mar, 78, p.5.

INDIA—FOREIGN ECONOMIC RELATIONS

IQBAL, MOHAMMED. Prospects of India's economic relations with West Asian countries. Economic Trends, 6(1) 1 Jan. 78, p.5-7.

PARK, RICHARD L. Coming to grips with India. Asian Survey, 17(12) Dec. 77, p.1158-66.

INDIA—FOREIGN RELATIONS

DAS GUPTA, RANAJIT. US policy towards Indira Government: 1974-76. Mainstream, 16(29) 18 Mar. 78, p. 31-2.

GROVER, B.S.K. India and the United States of America: problems and prospects. Indian Journal of Political Studies, 2(1) Jan. 78, p. 67-81.

JAIN, GIRILAL. New tilt in foreign policy, criticism likely to grow. Times of India, 18 Feb. 78, p.8.

JHA, GANGANATH. Indo-Thai relations: problems and prospects. International Studies, 16(3) July-Sept. 77, p. 331-42.

KHATIB, A.L. India-Pakistan relations. Socialist India, 16(10) 25 Feb. 78, p.3.

SATISH KUMAR and B. UDAYA-SHANKAR. Major developments in India's foreign policy and relations, July-December 1976. International Studies, 16(3) July-Sept 77, p. 379-410.

INDIA-GOVERNMENT

BARDHAN, PRANAB. Authoritarianism and democracy, first anniversary of new regime. Economic and Political Weekly, 13(11) 18 Mar. 78, p. 529-32.

INDIA-POLITICS

GUPTA, DIPANKAR. Analytical problems in critical sociology; lessons of Gujarat and Bihar. Economic and Political Weekly, 13(1) 7 Jan. 78, p. 15-20.

JONES, MERVYN. India: out of the nightmare. New Statesman, 95(2445) 27 Jan. 78, p, 102-6.

NAMBOODIRIPAD, E.M.S. Castes, classes and parties in modern political development. Social Scientist, 6(4) Nov. 77, p. 3-25.

RATHORE, L.S. The Congress for Democracy in Indian Politics: genesis and contribution. Indian Journal of Political Studies, 2(1) Jan. 78, p. 43-57.

SELBOURNE, DAVID. Post-emergency India: through a British eye. Mainstream 16(19) 7 Jan. 78, p.11-14.

INDUSTRIAL COUNCILS

FISERA, VLADIMIR. The workers' councils: the second Prague spring. New Left Review, (105) Sept.-Oct. 77. p. 83-91.

INDUSTRIAL DEMOCRACY

BHATTACHARYYA, S.C. Orientation for industrial democracy. Lok Udyog, 11(2) Feb. 78, p.35-9.

CICOVIC, JOVAN. The social attorney of self-management in the Yugoslav society. Review of International Affairs, 29(668) 5 Feb. 78, p. 17-20.

DE, NITISH R. Industrial democracy in India: its prospects. Management in Government, 9(2) July-Sept. 77, p.107-21.

SUNDARAM, S. Industrial democracy through worker management collaboration. Lok Udyog, 11(8) Nov. 77, p.29-33.

INDUSTRIAL PSYCHOLOGY

DE MONTMOLLIN, MAURICE. Industrial psychology in France. Personnel Psychology, 30(4) Winter 77, p.671-8.

INDUSTRIALISATION

CHAUDHURI, SUDEEP and NILOY MUKHOPADHYAY. Industry of stagnation and collaboration. Economic and Political Weekly, 13(3) 21 Jan. 78, p. 93-6.

WOODING, CHARLES J. Industrialization and structural changes in a developed country. ITCC Review, 6(4) Oct. 77, p.64-77.

INDUSTRY-LOCATION

BALDEV SINGH and NARENDAR KUMAR. Location of industrial firms in a backward region. Social Change, 7 (3 & 4) Sept.-Dec. 77, p.3-9.

INDUSTRY, RURAL

IQBAL, BADAR ALAM, JAVED ALAM KHAN and SIBGHAT ULLAH FAROOQI. Role of agro-industries in agricultural economies. Khadi Gramodyog, 24(5) Feb. 78, p.281-8; 24(6) Mar. 78, p.335-43.

RAM CHANDER. A note on rural industrialization. Indian Journal of Economics, 57(3) Jan. 77, p.375-81.

INFLATION—GOVERNMENT CONTROL

RUSSELL, PETER H. The anti-inflation case: the anatomy of a constitutional decision. Canadian Public Administration, 20(4) Winter 77, p.632-65.

INFLATION AND DEFLATION

BANERJI, INDRANI and HRISHIKES BANERJI. Inflation in India—1952-1974. ICSSR Research Abstracts Quarterly, 5 (3 & 4) July-Dec. 76, p.15-22.

JUSSAWALLA, M.F. A comparative study of inflation in some advanced countries and India. Asian Economic Review, 18(1) Apr. 76, p.9-18.

INFORMATION SERVICES, GOVERNMENT

TIERNEY, CORNELIUS E. More effective systems in the governmenal sector: a better way. Government Accountants Journal, 26(3) Fall 77, p.33-43.

INFORMATION SYSTEMS, MANAGEMENT

AMAR, G.K. and VIRENDRA GUPTA. Psychological noise in information systems.

Management in Government, 9(2) July-Sept. 77, p.131-42.

BROWN, FOSTER. The systems development process. Journal of Systems Management, 28(12) Dec. 77, p.34-9.

CARPER, WILLIAM B. Human factors in MIS. Journal of Systems Management 28(11) Nov. 77, p.48-50.

DEBRABANDER, BERT and ANDERS EDSTROM. Successful information system development projects. Management Science, 24(2) Oct. 77, p.191-9.

EDSTROM, ANDERS. User influence and the success of MIS projects: a contingency approach. Human Relations, 30(7) July 77, p.589-607.

HORTON, WOODY W., Jr. Information resources management: fad or fact? Journal of Systems Management, 28(12) Dec. 77, p.6-9.

SETHI, NARENDRA K. Management information systems in planning, Indian Manager, (658) Oct.-Dec. 77, p.379-94.

SHITAL PARKASH. Managerial effectiveness and information system. Administrative Management, Oct.-Dec. 77, p.5-10.

INSURANCE, SOCIAL

BURKE, PAUL E. Methods of integrating social security with private pension plans. Personnel Journal, 56(10) Nov. 77, p.566-9.

GOURAULT, J. Relations between the free medical profession and the social security system in France. International Social Security Review, 30(2) 77, p.156-69.

HUTCHISON, H. GRAY, Sr. Dropping out of social security: pro and con. Popular Government, 43(1) Summer 77, p. 1-8.

THOMPSON, LAWRENCE H. Toward the rational adjustment of social security benefit levels. Policy Analysis, 3(4) Fall 77, p.485-508.

INSURANCE, UNEMPLOYMENT

NAGARAJAN, P. and J.C. FINE. Macroeconomic effects of unemployment insurance: theoretical and empirical analysis. Indian Journal of Economics, 57(4) Apr. 77, p.57-69.

INTELLECTUALS

OUR intellectuals: a symposium on the crisis of relevance and credibility. Seminar, (222) Feb. 78, p.10-34.

Contents: The problem, by Andre Betaille: The learned or wise, by C.T. Kurien; The academic professional, by Romila Thapar; Self-esteem, autonomy and authenticity, by Ashis Nandy; A university survey, by Akhileshwar Jha; Books and-bookmakers, by Badal Mukherji; Further reading: a select and relevant bibliography, compiled by L.S. Chitnis.

INTERNATIONAL BUSINESS ENTERPRISES

ARYA, V.P. India and the multinationals. Eastern Economist, 70(7) 17 Feb. 78, p.292-3.

GHOSH, BISWANATH. Multinationals and developing countries. Yojana, 22(4) 1 Mar. 78, p.22-4.

MAISONROUGE, JACQUES. Management and multinations: some thoughts on solving the human energy crisis. Canadian Public Administration, 20(4) Winter 77, p.590-9.

The W. Clifford Clark memorial lectures, 1977.

SANCHETI, D.C. Multinationals in India's economy. Chartered Accountant, 26(7) Jan. 78, p.344-8.

SETHI, NARENDRA K. and PHILIP MATARESE. Long range planning and working of MNCs. Economic Times, 17 Jan. 78, p.5; 18 Jan. 78, p.5.

INTERNATIONAL ECONOMIC RELATIONS

LEFF, NATHANIEL H. Bad economics, worse politics. American Review, 22(2) Winter 78, p.12-21.

MAHBUB UL HAQ. The new international order: a strategy for the third world. India International Centre Quarterly, 4(4) Oct. 77, p.315-26.

INTERNATIONAL LAW

PAJIC, ZORAN. The personality of federal units in international law. Review of International Affairs, 28(665) 20 Dec. 77, p.31-5.

INTERNATIONAL MONETARY FUND

BERNSTEIN, EDWARD M. The history of the International Monetary Fund 1966-71, review article. Finance & Development, 14(4) Dec. 77, p.15-17.

INTERNATIONAL SOCIAL SECURITY ASSOCIATION

MICHEL, CLEMENT. 50 years of International Social Security Association. International Labour Review, 116(3) Nov.-Dec. 77, p.269-77.

INTERVIEWING

HARLAN, ANNE, JEFFREY KERR and STEVEN KERR. Preference for motivator and hygiene factors in a hypothetical interview situation: further findings and some implications for the employment interview. Personnel Psychology, 30(4) Winter 77, p. 557-66.

MYERS, GIBBS. Interviewing systems THURMAN, J.E. Job satisfaction : an candidates. Journal of Systems Management, 28(10) Oct. 77, p.6-8.

INVENTORIES

MUKHERIFE SAMIR KOOMAR. Focus and highlights on inventory management and a breakthrough in inventory control-in railways. Management Accountant, 13(3) Mar. 78, p.222-34.

INVESTIGATING COMMISSIONS

LAKSHMINARAYANAN, V.R. Commissions of inquiry. Seminar, (221) Jan. 78, p.42-4.

NAYAR. KULDIP. The relevance of Shah Commission. Indian Express. 30 Mar. 78, p.6.

IRRIGATION

NARASIMHA REDDY, D. Irrigation in drought-prone area, a case study. Yojana, 22(4) 1.Mar. 78, p.30-2.

PADMANABHAN, B.S. What 'garland canal' can achieve. Hindu, 9 Jan. 78. p.8.

SUD, SURINDER. Linking the country's rivers; dangerous and costly schemes. Times of India, 7 Feb. 78, p.8.

JOB SATISFACTION

FRIEND, KENNETH E. and LAWTON R. BURNS. Sources of variation in job satisfaction: job size effects in a sample of the U.S. labor force. Personnel Psychology, 30(4) Winter 77, p.589-605.

GILES, WILLIAM F. Volunteering for job enrichment: a test of expectancy theory predictions. Personnel Psychology, 30(3) Autumn 77, p.427-35.

international overview. International Labour Review, 116(3) Nov.-Dec. 77. p.249-67.

WEAVER, CHARLES N. Occupational prestige as a factor in the net relationship between occupation and job satisfaction. Personnel Psychology, 30(4) Winter 77, p.607-12.

JUDGES

BHATTACHARJEA, AJIT. Choosing the Chief Justice, Indian Express, 21 Jan. 78. p.6.

CHAUDHURI, AMIYA K. Judicial appointments in High Courts. Indian Journal of Political Science, 38(4) Oct.-Dec-77, p.494-505.

INDER JIT. Appointment of Chief Justice, solution by consensus. Times, 7 Feb. 78, p.14.

KAPUR, J.L. Appointment of Chief Justice, Indian Express, 30 Jan. 78, p.6

PADMANABHA RAO, N. Seniority or selection? Hindu, 28 Jan. 78, p.8.

SAHAY, S. Appointment of Chief Justice. Statesman, 13 Jan. 78, p.6.

SORABJEE, SOLI J. Why not honorary ad-hoc judges? Indian Express, 13 Feb. 78 p.6.

JUDICIAL DECISIONS

HALPERN, STEPHEN C. and KENNETH N. VINES. Institutional disunity, the judges' bill and the role of the U.S. Supreme Court. Western Political Quarterly, 30(4) Dec. 77, p.471-83.

LEVAR, C. JEDDY. The Nixon court: a study of leadership. Western Political Quarterly, 30(4) Dec. 77, p.484-92.

JUSTICE, ADMINISTRATION OF

AWADH PRASAD. Lok Adalat: a probe into its organization and working process. ICSSR Research Abstracts Quarterly, 5(3 & 4) July-Dec. 76, p.29-38.

BAUM, LAWRENCE. Research on the English judicial process. British Journal of Political Science, 7(4) Oct. 77, p.511-27.

JACOB, ALICE. Nehru and the judiciary. Journal of the Indian Law Institute, 19(2) Apr.-June 77, p.169-81.

PURI, RAKSHAT. Slow-footed justice. Hindustan Times, 15 Feb. 78, p.9.

LABOUR

MUKHERJEE, D.P. Labour laws affect the viability of the small-scale sector. Capital, 180(4505) 16 Mar. 78, p.385-6.

LABOUR, BONDED

BONDED labour, Voluntary Action, 20(1) Jan. 78, p.1-26.

Contents: Of human bondage; From bondage to brothel, by K. Gopal lyer; Halis of Delanpore, by D. Bandyopadhaya; Veerapalle: a dream come true, by P. Vander Valk; Minimum wages remain on paper, by Arun Sinha; A plan for action, by K.B. Saxena.

LABOUR RELATIONS

ARNOLD, DAVID. Labour relations in a South Indian sugar factory, 1937-39. Social Scientist, 6(5) Dec. 77, p.16-33.

DAS, NABAGOPAL. Need for a comprehensive law on industrial relations. Capital, 180(4497) 19 Jan. 78, p.92-3.

LABOUR UNIONS

BIENEFELD MANFRED, MARTIN GODFREY and HUBERT SCHMITZ.

Trade unions and the 'new' internationalization of production. Development and Change, 8(4) Oct. 77, p.417-39.

SURI, VINOD and K.N. RANDERIA. Are unions mere bargaining agents? Economic Times, 11 Jan. 78, p.5.

LAND TENURE

DHILLON, BALKAR SINGH and KARAM SINGH. Scope of land reforms limited; need for rural industrialisation. Economic Times, 7 Mar. 78, p.5.

DUTT, KALYAN. Changes in land relations in West Bengal. Economic and Political Weekly, 12(53) 31 Dec. 77, p.A-106-10.

GHOSH, RATAN and K. NAGARAJ. Land reforms in West Bengal. Social Scientist, 6(6-7) Jan.-Feb. 78, p.50-67.

MOHAMED ASLAM. Land reforms in Jammu and Kashmir. Social Scientist, 6(4) Nov. 77, p.59-64.

RUTLEDGE, IAN. Land reform and the Portuguese revolution. Journal of Peasant Studies, 5(1) Oct. 77, p.79-98.

LAND USE

ARCHER, R.W. The public land and leasehold system in Canberra, Australia: the use of the leasehold land tenure base for financing the capital's development, 1958-71. American Journal of Economics and Sociology, 36(4) Oct. 77, p.351-66.

BOSCHKEN, HERMAN L. Public control of land use: are existing administrative structures appropriate? Public Administration Review, 37(5) Sept.-Oct. 77, p.495-504.

ERICKSON, D.L., N.K. CORDELL and A.C. DAVIS. Public land policy: an evaluation of decision and citizen involvement systems. Journal of Environmental Management, 5(4) Oct. 77, p.365-77.

HENNIGAN, ROBERT D., ROBERT M.L. BELLANDI, and REBECCA S. THOMSON. Introduction to transfer of development rights. Planning and Administration, 4(2) Autumn 77, p.7-21.

SCHWIND, PAUL J. The evaluation of land use alternatives: a case study of the metropolitan fringe of Honolulu, Hawaii. Land Economics, 53 (4) Nov. 77, p.410-22-

WEBER, BRUCE and KATHLEEN PEROFF. Local government response to state-mandated land use laws. Journal of the American Institute of Planners, 43(4) Oct. 77, p.352-60.

LAW ENFORCEMENT

BAWA, P.S. Manpower planning in relation to law and order. Indian Police Journal, 24(1) July-Sept. 77, p.21-6.

GERMANN, A.C. Law enforcement: a look into the future. Police Jounal, 50(4) Oct.-Dec. 77, p.340-47.

LEADERSHIP

COOK, SUZANNE H. A fresh look at the basics from X to Y. Management in Government, 9(2) July-Sept. 77, p.166-75.

HUSSEIN, S. AHMAD and SHABBIR CHEEMA. (University Sains Malaysia, Penang). Leadership cohesion and bureaucratic dominance in Malaysia. Indian Journal of Public Administration, 23(4) Oct.-Dec. 77, p. 913-26.

Malaysia has several points of contact with us—historical, cultural, economic, etc.—and not the least important is the structure and functioning of its civil administration. Both India and Malaysia were under the British for quite some time and the administrative frame, moulded on the British pattern, has in consequence several parallels between the two countries. Shri Ahmad Hussein and Shri Shabbir Cheema have taken up for consideration the leadership structure in the local bodies in Malaysia. Of the several conclusions that they draw in their study, what seems fami-

liar to us in India is the sharply divided setup of the functionaries at the local level the elected councillors on the one hand and officialdom on the other. While the councillors according to the authors, consider themselves as the representatives of the people, the government officials in charge of local affairs believe that the councillors have nothing much to contribute in the running of the local bodies. There is also the seeming impression that the government officials dominate over the elected councillors in the decision-making process.

Several of these points unfortunately are relevant in the working of local bodies in India also, but what is of leading interest, whether in India or in Malaysia, is how far the local bodies have come to be firmly established with appropriate powers and responsibilities to satisfy local needs and requirements and whether the elections to and the working of the local bodies can be without partisan party politics creeping in. Administrative functionaries political leaders in both the countries have to realise the commonalty of purpose in stabilising grass root democracy in order to fulfil the expectations of the common people from their local government institutions. - Reproduced from editorial.

LEGAL AID

SHANTI BHUSHAN. Legal aid and due process of law. Indian Worker, 26(18-19) 6 Feb. 78, p.8-9.

LEGISLATIVE COMMITTEES

KAMATH, H.V. The committee of petitions. Journal of Parliamentary Information, 23(4) Oct.-Dec. 77, p.547-50.

The history of the Committee on Petitions, which is nominated by the Speaker every year, goes back to the early twenties of this century. The functions of the Committee are explained and important

matters of general public interest considered by it are pointed out.

LEGISLATIVE OFFICERS

NELSON, GARRISON. Partisan patterns of House leadership change, 1789-1977. American Political Science Review, 71(3) Sept. 77, p.918-39.

LEGISLATIVE PROCEDURE

LEECE, JOHN and HUGH BERRING-TON. Measurements of backbench attitudes by Guttman scaling of early day motions: a pilot study, Labour, 1968-69. British Journal of Political Science, 7(4) Oct. 77, p.529-41.

NORTON, PHILIP. Private legislation and the influence of the backbench M.P. Parliamentary Affairs, 30(4) Autum 77, p.356-62.

WALKER, JACK L. Setting the agenda in the U.S. Senate: a theory of problem selection. British Journal of Political Science, 7(4) Oct. 77, p.423-45.

LEGISLATIVE VOTING

GOODIN, ROBERT E. The importance of winning big. Legislative Studies Quarterly, 2(4) Nov. 77, p.399-407.

KINGDON, JOHN W. Models of legislative voting. Journal of Politics, 39(3) Aug. 77, p.563-95.

KUKLINSKI, JAMES H. District competitiveness and legislative roll-call behavior: a reassessment of the marginality hypothesis. American Journal of Political Science, 21(3) Aug. 77, p.627-38.

SCHWARZ, JOHN. E. and BARTON FENMORE. Presidential election results and Congressional roll call behavior: the cases of 1964, 1968 and 1972. Legislative Studies Quarterly, 2(4) Nov. 77, p.409-22.

SINCLAIR, BARBARA DECKARD, Party realignment and the transformation of the political agenda: the House of Representatives, 1925-1938. American Political Science Review, 71 (3) Sept. 77, p.940-53.

LEGISLATORS

BHAMBHRI, C.P. Profile of Janata Party leadership in Lok Sabha. Mainstream, 16(30) 25 Mar. 78, p.7-8, 28-9.

FENNO, RICHARD F., Jr. U.S. House members in their constituencies: an exploration. American Political Science Review, 71(3) Sept. 77, p. 883-917.

KIRKPATRICK, SAMUEL A. and LELAN MCLEMORE. Perceptual and effective components of legislative norms: a social-psychological analysis of congruity. Journal of Politics, 39(3) Aug. 77, p.685-711.

MULGAN, R.G. The need for more graduate MPs.: a sceptical note. Political Science, 29(1) July 77, p.66-71.

PENTNEY, JOHN. Worms that turned: the inter-party mobility of British parliamentary candidates since 1945. Parliamentary Affairs, 30(4) Autumn 77, p.363-72.

USLANER, URIC M. and RONALD E. WEBER. Partisan cues and decision loci in U.S. state legislatures. Legislative Studies Quarterly, 2(4) Nov. 77, p.423-44.

WOOTTON, BARBARA. The end of the peers? New Society, 42(787) Nov. 77, p.232-3.

LEGISLATURES

ASTIZ, CARLOS A. The future of legislatures in Latin America. Parliamentary Affairs, 30(4) Autumn 77, p.385-95.

BAAKLINI, ABDO I. The future of legislatures in the Middle East. Parliamentary Affairs, 30(4) Autumn 77, p.396-407.

CROWELL, MICHAEL. Composition of the North Carolina legislature, 1967-77. Popular Government, 43(1) Summer 77, p.30-5.

DECLERCQ, EUGENE R. Inter-house differences in American state legislatures. Journal of Politics, 39(3) Aug. 77, p.774-85.

GRUMM, JOHN G. Survey of comparative legislative research. Legislative Studies Quarterly, 2(4) Nov. 77, p.481-6.

NOORANI, A.G. Need to codify parliamentary privileges. Indian Express, 12 Feb. 78, p.6.

LIFE INSURANCE CORPORATION OF INDIA

DIXIT, V. Underwriting of capital issues by LIC. Eastern Economist, 70(10) 10 Mar. 78, p.424-9.

LOCAL FINANCE

GABLER, L. RICHARD and JOHN SHANNON. State controls on local government revenues: punch and counter punch. Government Finance, 6(4) Nov. 77, p.9-14.

HALLOWS, D.A. Cost reduction in local government in 1977. Local Government Studies, 3(4) Oct. 77, p.57-65.

LODAL, JAN M. Improving local government financial information systems. Government Accountants Journal, 26(3) Fall 77, p.18-29.

MOAK, LENNOX L. The trouble with revenue sources, Government Finance, 6(4) Nov. 77, p.3-7.

STEWART, J.D. The green paper on local government finance—a viewpoint. Local Government Studies, 3(4) Oct. 77, p.9-15.

LOCAL GOVERNMENT

BINGHAM, RICHARD D. The diffusion of innovation among local governments.

Urban Affairs Quarterly, 13(2) Dec. 77, p.223-32.

CAMPBELL, M.J. Devolution in the Solomon Islands—a study of major reforms. Journal of Administration Overseas, 16(4) Oct. 77, p.228-39.

FADAHUNSI, OLU. Local government reform in Western Nigeria: a preliminary assessment. Greenhill Journal of Administration, 2(4) Jan.-Mar. 76, p.48-56.

GREEN, HARRY A. Local government reform in Western State, Nigeria: a theoretical assessment. Greenhill Journal of Administration, 2(2) July-Sept. 75, p.58-72.

HAYWOOD, STUART. Decision-making in local government—the case of an 'independent' council. Local Government Studies, 3(4) Oct. 77, p.41-55.

JONES, WILLIAM A. Jr. and C. BRADLEY DOSS, Jr. Technical assistance for local government: city and country officials' views of assistance providers. Midwest Review of Public Administration, 11(2) June 77, p.105-14.

KAKABADSE, ANDREW P. Corporate management in local government: a case study. Journal of Management Studies, 14(3) Oct. 77, p.341-51.

KOSKI, HEIKKI. Developing local planning in Finland. Planning and Administration, 4(2) Autumn 77, p.39-48.

LOMER, MARGARET. The chief executive in local government 1974-76. Local Government Studies, 3(4) Oct. 77, p.17-40.

LUCY, WILLIAM H., DENNIS GILBERT and GUTHRIES. BIRKHEAD. Equality in local service distribution. Public Administration Review, 37(6) Nov.-Dec. 77, p.687-97. NSARKOH, J.K. Ghana's new machinery for local government. Greenhill Journal of Administration, 2(4) Jan.-Mar. 76, p. 57-74.

The structural reforms which the Government is about to introduce are based on the recommendations of the Siriboe and Mills Odoi Commissions. The new fourtier structure consists of: (1) Regional Councils, (2) District Councils, (3) Municipal, urban, local and area councils, and (4) Town and village development committees.

OWUSU-ANSAH, K.A. Ghana's new local government system in the context of development administration. Greenhill Journal of Administration, 2(2) July-Sept. 75, p.33-51.

ROSEN, TERRY L. Office of citizen response: the Denver experience. Public Administration Review, 37(5) Sept.-Oct. 77, p.528-32.

STEWART, J.D. The local government approach to devolution. Political Quarterly, 48(4) Oct.-Dec. 77, p.440-7.

VIDLAKOVA, OLGA. Recent trends in local government in Czechoslovakia. Planning and Administration, 4(2) Autumn 77, p.30-8.

YEBOAH-ASUAMAH, KOJO. Chieftaincy and the new local government system: a viewpoint. Greenhill Journal of Administration, 2(2) Jul-Sept. 75, p.52-7.

LOCAL TAXATION

ADMINISTRATION of octroi. Nagarlok, 9(4) Oct.-Dec. 77, p.1-158 (Special issue).

Contents: Octroi taxation: a new economic rationable, by Velayudhan Pillai; Octroi in the municipal revenue structure, by K.S.R.N. Sarma; Economic

implications of octroi levy, by S. Rama Rao; Incidence of local taxation on building materials, by B.G. Deshmukh; The octroi question, by J. Chaudhuri; Octroican it be abolished? by Satish Kumar; Should octroi be abolished. Prabhavalkar; Is there a case for abolition of octroi? by Mahesh Bhatt; Abolition of octroi and compensation to the local authorities, by Abhijit Datta; Municipal business and land taxes : some alternatives to octroi and terminal taxes, by G.D. Sharma; Legal issues in octroi and terminal taxes, by M.K. Balachandran; Administration of octroi in Uttar Pradesh, by K. Sreeram; Abolition of octroi, by R.G. Rele; Octroi-its role in local finance, case for its abolition and alternatives, by N.H. Thacker; Some aspects of octroi administration, by S.M. Krishna Murthy; A note on the abolition of octroi and terminal taxes, by R.D. Sonkar; Levy of octroi in Andhra Pradesh, by Premchand; Abolition of octroi in Madhya Pradesh, by Y.N. Chaturvedi; Proceedings of the seminar on octroi and terminal taxes : a summary; Select bibliography on octroi and terminal taxes, by M.S. Limave.

MEENAKSHISUNDARAM, K. Octroi: an outmoded and obstructive levy. Eastern Economist, 70(2) 13 Jan. 78, p.73-5.

LOCAL TRANSPORTATION

KAPUR, K.L. Delhi's traffic; private buses ease problem. Economic Times, 26 Jan. 78, p.5.

ODLAND, JOHN and JOHN JAKUBS. Urban travel alternatives: models for individual and collective preferences. Socio-Economic Planning Sciences, 11(5) 77, p.265-71.

PIPER, ROBERT R. Transit strategies for suburban communities. Journal of the American Institute of Planners, 43(4) Oct. 77, p.380-5.

SHARMA, SANTOSH. Urban form and public transport system. Urban and Rural Planning Thought, 18(4) Oct. 75, p.194-203.

MANAGEMENT

LOUIS, P.J. Perceptual skills in management—a trainer's viewpoint. Management in Government, 9(2) July-Sept. 77, p.143-52.

WARRIER, S.K. Management in socialist countries. Indian Management, 17(2) Feb. 78, p.12-17.

MANAGEMENT—STUDY AND TEACHING

MANAGEMENT education in India. Survey, 17(2 & 3) Apr.-Sept. 77, p.51-66. (Special issue).

Includes four articles with same title "Management education in India", by J.M. Jatia, A.K. Rungta, J. Sen Gupta and Milan Mookerjee.

ROY, DELWIN A. (Centre for International Affairs, Harvard Univ., United States). Management education and training in the Arab world: a review of issues and problems. Indian Journal of Public Administration, 23(4) Oct.-Dec. 77, p.1022-34.

The Arab world is not only rich but is racing to modernise its administration along sophisticated lines. In this process, the different Arab countries have given an important place to training of their administrative personnel. Depending upon the traditions of the respective country's administration, the nuances of training differ and the impact of the trained personnel in bringing about visible improvement in administration also varies. Dr. Delwin A, Roy takes up this problem in the Arab world for analysis and shows the reactions in the different countries to the training of administrative personnel. The methods and

techniques of training in the different countries differ from what we have here. But the objective of training is the same, namely, an efficient and responsive government, capable of meeting the challenges of social change and development in a dynamic environment.—Reproduced from Editorial.

MANAGEMENT AUDIT

AGARWAL, N.P. Management audit: a necessity. Management Accountant, 13(2) Feb. 78, p.113-16.

MANAGEMENT BY OBJECTIVES

AMOS, JOHN M. Implementing management by objectives in Missouri government agencies. Midwest Review of Public Administration, 11(2) June 77, p.115-26.

BAVEJA, G.C. Management by objectives. Eastern Economist, 70(8) 24 Feb. 78, p.335-8.

This is the text of keynote address delivered by the author, Additional Secretary and Director General of the Bureau of Public Enterprises, to the fourth seminar on Modern Management Concepts arranged by the National Productivity Council in New Delhi. It deals with management by objectives, corporate plans and the management information system in the public sector.

KOONTZ, HAROLD. Making MBO effective. California Management Review, 20(1) Fall 77, p.5-13.

OWUSU-ANSAH, K.A. Management by objectives in African civil service context. Greenhill Journal of Administration, 1(4) Jan.-Mar. 75, p.27-38.

WEIHRICH, HEINZ. Getting action into MBO. Journal of Systems Management, 28(11) Nov. 77, p.10-13.

MANPOWER

RAMANUJAM, M.S., R.K. SHARMA, K. RAGHAVAN and SANT LAL ARORA. Manpower development in rural India (Summary of the study report of the Institute of Applied Manpower Research). Manpower Journal, 13(2) July-Sept. 77, p.1-13.

WERNEKE, DIANA and ROBIN BROADFIELD. A needs-oriented approach to manpower policy in developed market economies. International Labour Review, 116(2) Sept.-Oct. 77, p.171-82.

MATERIALS MANAGEMENT

SHANKARA, B.S. Select bibliography on material conservation. Productivity, 18(4) Jan.-Mar. 78, p.583-92.

MAYORS

SACCO, JOHN F. and WILLIAM M. PARLE. Policy preferences among urban mayors, a comparative analysis. Urban Affairs Quartely, 13(1) Sept. 77, p. 49-72.

MERIT SYSTEM

LAWLER, EDWARD E, III and RAYMOND N. OLSEN. Designing reward systems for new organizations. Personnel, 54(5) Sept.-Oct. 77, p.48-60

METROPOLITAN GOVERNMENT

GREEN, HARRY A. (United National Consultant). Urban management and efficiency: a systems perspective. International Review of Administrative Sciences, 43(3) 77, p 242-50.

Urban management can be conceptualized at five different levels—the national level, the regional level, the urban or metropolitan community, the service or function level, and the organizational level. Three major aspects of efficiency in urban

management are allocative efficiency, intrasystem motivational efficiency, and output efficiency. The author has discussed efficiency as it applies to the national system, the local system, and the service system.

GUEST, AVERY M. The functional reorganization of the metropolis. Pacific Sociological Review, 20(4) Oct. 77, p.553-67.

TURNER, CHRIS Progress in metropolitan structure planning. Planner. 63(6) Nov. 77, p.175-8.

MILK TRADE

MURANJAN, S.W. Factors responsible for increased procurement of milk in Maharashtra. Artha Vijnana, 19(4) Dec. 77, p.309-57.

MINORITIES

NOORANI, A.G. The Minorities Commission. Indian Express, 7 Feb. 78, p.6.

SINGH, PARMANAND. Academic and administrative freedom of minority institutions in India. Journal of the Indian Law Institute, 19(3) July-Sept. 77, p 296-312.

SRINIVASAN, NIRMALA. Minorities Commission—a critique. Indian Express, 31 Jan. 78, p.6.

ZORN. TONE. The Austrian government and the minority question. Review of International Affairs, 29(667) 30 Jan. 78, p.11-13.

MODERNISM

SHARMA, S.L. Concepts of modernisation: rationality as an alternative interpretation. Social Action, 28(1) Jan.-Mar. 78, p 37-49.

MONEY

DATTA, BHABATOSH. Is demonetisation an effective remedy for black money? Capital, 180(4498) 26 Jan. 78, p.124-6. JAGANNATHAN, N.S. In black and white. Statesman, 20 Jan. 78, p.8.

KABRA, KAMAL NAYAN. Demonetisation: right direction but constricted. Mainstream, 16(23) 4 Feb. 78, p.11-13.

THIAGARAJAN, N. Demonetisation: first blow to black money. Indian Express, 20 Feb. 78, p.9.

MONOPOLIES

KRISHNA RAO, P.V. MRTP act—some suggestions. Chartered Accountant, 26(9) Mar. 78, p.521-3.

MOTIVATION

BEKIROGLU, HALUK and TURAN GONEN. Motivation—the state of the art. Personnel Journal, 56(10) Nov. 77, p.561-2.

MEHTA, PRAYAG. Employee motivation and work satisfaction in a public enterprise. Vikalpa, 2(3) July 77, p.223-36.

VARGA, KAROLY. Who gains from achievement motivation training? Vikalpa, 2(3) July 77, p.187-200.

WHERRY, ROBERT J., Sr. and JOHN C. SOUTH. A worker motivation scale. Personnel Psychology, 30(4) Winter 77, p.613-36.

MOTOR TRANSPORTATION

CHANDRA PRAKASH, R. and J.K. IRANI. (Univ. of Mysore). Some issues in public sector road transport management. Lok Udyog, 11(2) Feb. 78, p.25-33.

Road transport has relative edge over railways due to some special characteristic features. Despite several obstacles, passenger road transport has made significant progress. Issues in the management of

public sector road transport are categorised and analysed under four heads-form of management, size of the organization. quality of management, and financial performance. It was expected that corporate form of public sector road transport undertakings will provide efficient and economic transport But it did not happen. A few examples are given to prove that the corporate form has not yielded anticipated results. The optimum unit in road transport industry is fairly small while corporations have grown into many gigantic organizations. The Road Transport Corporation Act, 1950, should be suitably amended to break up these Corporations into smaller and optimum units. Majority of public sector road transport undertakings are running into losses. There are several areas of mismanagement. out of which two important areas-fleet utilisation and personnel management are analysed. Some measures are suggested to improve the performance.

MUNICIPAL BUDGET

ERVIN, OSBIN L. Illinois' optional municipal budget act: local adoption and implementation. Midwest Review of Public Administration, 11(1) Mar. 77, p.43-60.

MUNICIPAL EXPENDITURES

RAMA RAO, S. and M. NAGESWARA RAO. Inter-municipal expenditure variations—an econometric analysis Indian Journal of Economics, 57(3) Jan. 77, p.341-68.

MUNICIPAL FINANCE

SULLMAN, ALI AHMED. A new outlook on grants-in-aid for Sudanese local government. Planning and Administration, 4(2) Autumn 77, p.22-9.

MUNICIPAL GOVERNMENT

BAJPAI, T.C. (Lucknow University). Personnel politics in municipal administration. Civic Affairs, 25(4) Nov. 77, p.9-13.

This is a case study of a Town Area Committee upgraded as a class IV Municipal Board in 1970. Hurdles and problems created by President and members of the Committee in the discharge of duties by the Executive officer who was appointed on an ad hoc basis are described, and issues raised by such a situation are pointed out. Most of the states having Municipal Directorates have created a 'centralised municipal service'. Effectiveness and merits of this personnel system needs evaluation. Ad hoc appointments should be reduced to the minimum, and when a local body is upgraded, fresh elections should be held simultaneously.

GOUDY, WILLIS J. Evaluations of local attributes and community satisfaction in small towns. Rural Sociology, 42(3) Fall 77, p.371-82.

NOORANI, A.G. Autonomy of municipalities. Indian Express, 12 Mar. 78, p.6.

Civic elections are frequently postponed and municipal corporations are often superseded. As extensive constitutional amendments are presently being discussed, constitutional recognition of autonomy for municipalties is worth considering. This issue is discussed in this article in the light of Sri Madhu Limaye's monograph on decentralisation published in September 1973.

SAVAS, E.S. An empirical study of competition in municipal service delivery. Public Administration Review, 37(6) Nov.-Dec 77, p.717-24.

SRIVASTAVA, SARASWATI. (Banaras Hindu Univ., Varanasi). Power structure in urban India — a case study of Varanasi City. Civic Affairs, 25(3) Oct. 77, p.9-20; 25(4) Nov. 77, p. 15-28.

This paper reports the findings of an investigation into the power structure of urban community in the city of Varanasi. Social and occupational characteristics and prior-career background of the members of the municipal corporation and its officials is used for the analysis of the changes in the power structure. As corporators, economic social notables are gradually being replaced by middle-class business-men, professional politicians and representatives of organised labour, caste and community associations. Hardly a few local politicians aspire for state-level leadership and their most important role is to act as intermediaries between the people and the bureaucracy. As municipal corporators have not much power to wield, people aspiring for real power are not attracted to municipal politics.

MUNICIPAL GOVERNMENT— STUDY AND TEACHINIG

MILLER, LYNN S. and LAURENCE RUTTER, eds. A special symposium: strengthening the quality of urban management education. Public Administration Review, 37(5) Sept.-Oct. 77, p. 567-630.

Contents: Introduction: Stimulating the exchange of experience, by Donna E. Shalala; Academic/practitioner interchanges: suggested guidelines, by Richard E. Zody; Recommendations for strengthening urban management education and ICMA/ NASPAA corporation, by Mel D. Powell; ICMA/NASPAA project subcontractors; Breaking barriers: urban managers and academics working together, by Raymond A. Shapek; Managers and professors, by Roger A. Davis, Mary L. Harty and Robert A. Barrett: Promoting academic/ practitioner interaction: the Memphis Thoeny; A experience, by A. Robert stronger relationship; the Illinois City Management Association and Northern Illinois University, by Robert A. Weidaw, John W. Swain, Michel S. Husby, and A. Rehfuss: Faculty/practitioner John

exchanges: two models in Taxas, by Willard B. Stouffer, Thomas J. Williams, and Bascombe R. Fuller: The problems of race and sex in public agency staffs, by Thomas F Brereton: The Colorado Project: the urban manager as an agent of planned change, by Robert F. Wicox and Charles H. Stromberg: Bridging the gap: innovations to strengthening academic/practitioner relationships, by Frank K. Gibson Building academic/ and Judith Mohr; practitioner partnerships in North Texas, by David W. Tees. Improving education for local management : practitioner-University cooperation in West Virginia, by David G. Williams; Two years later: is urban management education stronger? by Lynn S. Miller.

NATIONALISM

KAUSHIK, SURENDRA NATH. National integration: a theoretical perspective. Political Science Review, 16(3-4) July-Sept. 77, p. 22-36.

MARICAN, Y. MANSOOR. Democracy and national integration. Political Science Review, 16(3-4) July-Sept. 77, p. 45-52.

NOISE

GARG, R.B.L. Creating consciousness about the menace of noise. Capital, 180(4495) 5 Jan. 78, p.13-15.

NON-VIOLENCE

WOODWARD, BEVERLY. Institutionalization of non-violence. Alternatives, 3(1) Aug. 77, p. 49-73.

NUTRITION

GOPALAKRISHNA, G.G. Review of regional economic development: nutritional status of urban households of southern states 1971-72. Southern Economic Review, 6(1) July 77, p.63-76.

The aim of the study is to analyse the data collected in the 26th Round of the NSS relating to details of quantity and value of 101 articles of domestic food consumption during a period of one month. The area coverage is restricted to the urban blocks in four states, viz., Andhra Pradesh, Kerala, Mysore and Tamil Nadu and the basic readymade data are taken from Report No. 258/9.

OCCUPATIONAL MOBILITY

ADEPOJU, A. Migration, economic opportunities and occupational mobility: a case study in Western Nigeria. Quarterly Journal of Administration, 11(3) Apr. 77, p.167-83.

OILSEEDS

SEN, N. Potential of minor oilseeds. Economic Times, 12 Jan. 78, p.5.

OMBUDSMAN

DHAVAN. RAJEEV. Engrafting the ombudsman idea on a parliamentary democracy—a comment on the Lokpalbill, 1977. Journal of the Indian Law Institute, 19(3) July-Sept. 77, p.257-82.

GREGORY, ROY. Court line, Mr. Benn and the Ombudsman. Parliamentary Affairs, 30(3) Summer 77, p. 269-92.

MARSHALL, GEOFFREY. Reforming the parliamentary commissioner. Public Administration, 55 Winter 77, p. 465-8.

'Our fettered ombudsman', a report by Justice, was published in 1977. In this report, the Committee chaired by David Widdicombe has pointed out the obvious flaws in the British Ombudsman machinery. Here the flaws are summed up under five headings: appointment and staffing, access, maladministration, publication, and scope of jurisdiction.

OPERATIONS RESEARCH

TATE, T. BERNARD. Teaching operational research technique. Operational Research Quarterly, 28(4, i) 77, p. 765-79.

ORGANIZATION

CALLON, MICHAEL and JEAN-PIERRE VIGNOLLE. Breaking down the organization: local conflicts and societal systems of action. Social Science Information, 16(2) 77, p.147-67.

DE, NITISH R. Initiation process in designing new forms of works organisation. Economic Times, 2 Mar. 78, p.5; 3 Mar. 78, p.5.

MEYER, JOHN W. and BRIAN ROWAN. Institutionalized organizations: formal structure as myth and ceremony. American Journal of Sociology, 83(2) Sept. 77, p.340-63.

MOCH, MICHAEL K. and EDWARD V. MORSE. Size, centralization and organizational adoption of innovations. American Sociogical Review, 42(5) Oct. 77, p. 716-25.

OGUNDIMU, BAMIDELE A. The operational functions of hierarchy in complex organisations. Greenhill Journal of Administration, 2(4) Jan.-Mar. 76, p. 92-9.

SARPONG, KWAME. Organizational interdependence in politically charged environments: an hypothesis. Greenhill Journal of Administration, 2(4) Jan.-Mar. 76, p. 7-27.

PAKISTAN-POLITICS

CHINTAN, DEVENDRA. Pakistan: search for silver-lining. Mainstream, 16(24) 11 Feb. 78, p.6-8.

MATHUR, P.C. Theories of nation-building in the Indian subcontinent: a political analysis with special reference to emergence of the state of Bangladesh. Indian Journal of Political Science, 38(4) Oct.- Dec. 77, p. 435-43.

PICKARD, CYRIL. Change in Pakistan-World Today, 33(12) Dec. 77, p. 446-53.

PENSIONS

HIGUCHI, TOMIO. Pensions in the Japanese rural sector. International Labour Review, 116(3) Nov.-Dec. 77, p. 315-29.

WOLFF, KARL-HEINZ. Improving the efficiency of complementary pension schemes. International Social Security Review, 30(2) 77, p.217-21.

PERSONNEL-CLASSIFICATION

MAYER, ROBERT N. A progressive approach to secretariat classification. Personnel Journal, 56(12) Dec. 77, p. 608-10.

PERSONNEL-DISMISSAL

BALA, M.S. Need for caution in retrenching workers. Capital, 180(4502) 23 Feb. 78, p. 264-5.

PERSONNEL-EMPLOYEE RELATIONS

SHARMA, JITENDRA M. Management and resolution of conflicts. Indian Management, 17(2) Feb. 78, p. 17-23.

PERSONNEL-SELECTION

BERGER, LANCE A. Beneath the tip of the iceberg: how to handle the employee selection decision. Personnel, 54(5) Sept.-Oct. 77, p. 61-7.

KLIMOSKI, RICHARD J. and WILLIAM J. STRICKLAND. Assessment centers—valid or merely prescient. Personnel Psychology, 30(3) Autumn 77, p. 353-61.

PERSONNEL—SERVICE RATING

DEY, BATA K. Performance appraisal—the absent-minded dimensions. Management, in Government, 9(3) Oct.-Dec. 77, p. 251-65.

PERSONNEL—TRANSFER

PINDER, CRAIG C. Multiple predictors of post-transfer satisfaction: the role of urban factors. Personnel Psychology, 30(4) Winter 77, p.543-56.

PERSONNEL, MUNICIPAL

RICH, WILBUR C., ed. A mini-symposium: the municipal civil service under pressure. Public Administration Review, 37(5) Sept.-Oct. 77, p.505-19.

Contents: Introduction; The demand for productivity in the municipal civil service, by Marc Holzer; City affirmative action efforts, by John Tepper Marlin; Minority employment and collective bargaining in the public sector, by Michael B. Preston; Trying to avoid layoffs, by David T. Stanley; Civil servants, municipalities, and courts, by Wilbur C. Rich.

PERSONNEL, MUNICIPAL— STRIKES

PERRY, JAMES L. and LESLIE J. BERKES. Predicting local government strike activity: an exploratory analysis. Western Political Quarterly, 30(4) Dec. 77, p.513-27.

PERSONNEL, PUBLIC

CALMFORS, HANS. Co-influence for local government employees in Sweden. Planning and Administration, 4(2) Autumn 77, p.62-7.

PERSONNEL, PUBLIC—EMPLOYEE RELATIONS

KRAJCIK, RICHARD S. Labour-management relations in state and local government: impact of judicial policy making 1965-1974. Midwest Review of Public Administration, 11(2) June 77, p.127-34.

PERSONNEL, PUBLIC—JUDICIAL DECISIONS

MARION, DAVID E. Some recent public personnel decisions and the "unconstitutional conditions" doctrine. Midwest Review of Public Administration, 11(2) June 77, p. 151-6.

PERSONNEL, PUBLIC-PAY PLANS

MCGREGOR, ALAN. Salary drift: the case of local government. Oxford Bulletin of Economics and Statistics, 39(3) Aug. 77, p.189-201.

PERSONNEL, PUBLIC-SELECTION

SPECIAL issue on selection. Public Personnel Management, 6(6) Nov.-Dec. 77, p.371-451.

Contents: Equal employment opportunity: preferential quotas and unrepresented third parties, by Carl F. Goodman: Practical aspects of fair employment litigation, by Joseph B. Scott; Content validity: three years of talk-what's the action? by Robert M. Guion: Documentation of selection and promotion test questions; are your records sagging? by Thelma Hunt and Clyde J. Lindley; Don't forget those reference checks, by Robert B. Best; Minneconsin: a behaviour-based oral test, by James W. Sever, Robert W. Knippenberg and Vincent J. Perfetto: Oral interviews for screening social worker applicants, by James L. Moro; Findings selection research data: federal agencies as a source, by Robert G. Pajer; Validation of minimum qualifications, by John W. Gibson and Erich P. Prien.

PERSONNEL, PUBLIC—SERVICE RATING

KULKARNI, D.K. (Univ. of Bombay). Performance appraisal in public administration. Public Administrator, Jan. 78, p.113-22.

There is no escape from performance appraisal if we are to run organisations and help personnel to achieve their goals. A number of useful ideas were presented at the seminar-cum-workshop on performance appraisal practices organised in Aug. 1977 by the Administrative Staff College of the Government of Maharashtra. Here an attempt is made to integrate those ideas into a coherent scheme of performance appraisal, which can be relevant to public administration.

PERSONNEL, PUBLIC-STRIKES

KHANNA, K.K. Ethics of strikes by public employees. Economic Times, 25 Mar. 78, p.5.

In private organisations the adverse effects of the strike are felt directly by management and workers themselves. But in case of strike in public organisations or the settlement of it the party affected the most is the citizen. The consequences of a strike by public employees are felt more intensely in a country like India where a phenomenal increase in the size of bureaucracy has taken place due to a plethora of activities undertaken by government. In government sector, it is the citizen who actually pays for the employees' salaries and other benefits through the exchequer. The author has pointed out a few salient questions the public employees should answer satisfactorily before the notice for strike is given.

PENDSE, SANDIP. Maharashtra government employees' strike. Economic and Political Weekly, 13(9) 4 Mar. 78, p.445-8.

This article deals with the 54-day strike by nearly a million government employees of Maharashtra. It began on 14th December, 1977. Various unique and noteworthy features of this strike are discussed. The strike was neither sponsored nor controlled by any political party but the Chief Minister 'politicised' it. Complications in the organisation and conduct of

the struggle by such a large number of employees are pointed out. Government and mass media were hostile to the strike while the common man was largely indifferent.

PERT

WEIDMAN, DONALD R. Writing a better RFP: ten hints for obtaining more successful evaluation studies. Public Administration Review, 37(6) Nov.-Dec. 77, p 714-17.

PLANNING

BAUM, HOWELL S. Toward a post-industrial planning theory. Policy Sciences, 8(4) Dec. 77, p.401-21.

MITROFF, IAN I., VINCENT P. BARABBA and RALPH H. KILMANN. The application of behavioral and philosophical technologies to strategic planning: a case study of a large federal agency. Management Science, 24(1) Sept. 77, p.44-58.

POLICE

ALLEN, GREGORY. The new police: London and Dublin-the birth of the Dublin metropolitan police. Police Journal, 50(4) Oct.-Dec. 77, p. 304-17.

BADAL, M. What's wrong with our police? Times of India, 19 Mar, 78, p.8.

In the light of the functioning of police during emergency, people will not tolerate further government indifference in this matter. The Indian police system has remained unchanged since 1961 and very soon the national police commission will recommend changes, Various issues the commission should consider are pointed out. We need a suitable balance between autonomy and control, tradition and innovation, pride and humility, efficiency and working conditions.

CHAPMAN, BRIAN. The Canadian police: a survey. Government and Opposition, 12(4) Autumn 77, p.496-516.

CHARAN SINGH (Union Home Minister) Changing role of the police. Indian Police Journal, 24(1) July-Sept. 77, p.3-10.

Radical changes in the political, sociocultural and economic fields after independence have made the role of increasingly complex. the police Law enforcement and crime control will ever remain the basic function of the police, only the manner in which this role is performed calls for change. Various factors responsible for poor image of the police in public mind are discussed. This image can be improved through high standards of recruitment and training. Whatever measures are taken to transform the police system to meet the needs of the welfare, the police role can be efficient only with active public support and cooperation.

GRIFFETH, RODGER W. and THOMAS P. CAFFERTY. Police and citizen value systems: some cross-sectional comparisons. Journal of Applied Social Psychology, 7(3) July-Sept. 77, p.191-204.

KHANDELWAL, BRIJ. Police and the total revolution. Janata, 33(2) 12 Feb. 78, p.14-16.

Preservation of basic human rights is one of the major functions of police. But unfortunately the police has become a powerful instrument of exploitation and tyranny, misusing the legal system to the detriment of the common man. The latest development is the tie-up among the police, the politicians, the capitalist and the antisocial elements. Their deplorable role during emergency shows that the police set-up needs reorientation and humanisation. Some reform measures are suggested.

KRISHNASWAMY, N. (Additional I.G.P., Tamil Nadu). Police-public interaction. Indian Police Journal, 24(1) July-Sept. 77, p.11-14.

Rapid expansion of police-public interaction, with humanistic police response is essential for any police reform. Our present inter-action is limited, legalistic and mechanistic. The Japanese police system is briefly explained and it is suggested that we can learn much from Japanese system having emphasis on beat function and a wide range of human inter-action with public.

SETHI, H.S. CRPF'S record of humane service. CBI Bulletin. 12(1) Jan. 78, p.7-8.

The Central Reserve Police Force is truly secular in character as the men in a battalion belong to no single state or community. It is not only a strong arm of the Centre for maintaining order but is also increasingly asked to assist civil administration in various humanitarian tasks in saving lives and property. A number of examples are given to carry home the point.

UPADHYAY, B.B. Police process, concept, structure and function. CBI Bulletin, 12(2) Feb. 78, p.4-6.

POLICE, PRIVATE

SPITZER, SETVEN and ANDREW T. SCULL. Privatization and capitalist development: the case of the private police. Social Problems, 25(1) Oct. 77, p.18-29.

POLICE PATROL

PITTMAN, JULIAN V. and CHARLES Y. THOMASON, III. Quantification of the task performance of a uniformed police patrol officer: a group process approach. Socio-Economic Planning Sciences, 11(5) 77, p.239-48.

POLITICAL PARTICIPATION

CHACKERIAN, RICHARD and OMAR FATHALY. Local leadership and mass participation in Libya. Indian Political Science Review, 7(1) Jan. 78, p.25-42.

POLITICAL PARTIES

DIWAN, PARAS. Indian political parties in the working of parliamentary democracy: an analysis. Journal of the Indian Law Institute, 19(3) July-Sept. 77, p.217-40.

KATZENSTEIN, MARY F. Mobilization of Indian youth in the Shiv Sena. Pacific Affairs, 50(2) Summer 77, p. 231-48.

KRISHNAN, P. Toward a mathematical representation of growth of political parties in India. Indian Political Science Review, 7(1) Jan 78, p.1-7.

KULKARNI, V.B. Sound party system. Indian Express, 8 Jan. 78, p.6.

LIEBER, NANCY I. Ideology and tactics of the French Socialist Party. Government and Opposition, 12(4) Autumn 77, p.455-73.

MARTIN, COLIN and DICK MARTIN. The decline of Labour Party membership. Political Quarterly, 48(4) Oct.-Dec. 77, p.459-71.

MINKIN, LEWIS. The Labour Party has not been hi jacked. New Society, 42(783) 6 Oct. 77, p.6-8.

STORY, JONATHAN. Spanish political parties: before and after the election. Government and Opposition, 12(4) Autumn 77, p.474-95.

POLITICAL PSYCHOLOGY

PANDEY, JAWAHAR LAL and VIJAY KUMAR. Political education: an empirical framework. Indian Journal of Political Science, 38(4) Oct.-Dec. 77, p.506-20.

POLITICAL SOCIOLOGY

JENA, B.B. Political sociology: an axial to micropolitical theory. Indian Journal of Political Studies, 2(1) Jan. 78, p.58-66.

POLLUTION

SEDDON, V.J. Localised pollution and economic welfare. Journal of Environmental Management, 5(4) Oct. 77, p.379-93.

VILLANUEVA, A.B. (Western Illinois University College of Arts and Sciences, United States). Pollution control and state politics: the case of Illinois. Indian Journal of Public Administration, 23(4) Oct.-Dec. 77, p.991-1021.

Atmospheric pollution is a national and international menace and problems of its control have evoked wide interest among the affluent and developing countries. Perhaps the extent of pollution is more in the developed countries than in the developing; in the latter, exploitation of nature's resources has not yet reached the dangerous proportions that it has in the affluent world. About the need to check pollution, there is no difference of opinion; in principle, the dangers of uncontrolled pollution sources are clear to the naked eve. The question is as to who among the several government agencies in a country should take the lead, oversee, meet the cost and put the necessary checks on those enterprises causing pollution. This is an area where public good comes in direct clash with influential vested interests moved only by short-term gains. Illustrating the problem. Shri Villanueva cites the case of the State of Illinois and brings out the confusion that arises because of the absence of demarcation of the exercise of control measures between the state and local bodies, on the one hand, and the special bodies created for the specific purpose, on the other. The quasi-judicial powers of some of these bodies come into conflict very frequently with the supposed rights of industrial firms, accused of polluting the surroundings, and the resort to courts is not rare as a method of delaying anti-pollution actions.

In India we may not have yet reached this stage but already the congested cities and metropolitan towns have made sufficient impact and experience of pollution. Fortunately, the government as well as public opinion are quite alive to its dangers but vigilance is called for all along. Informed thinking on how to check pollution is already finding expression and it may not be long before we are also called upon to frame such laws as may be necessary apportioning relevant responsibilities to the different authorities at the federal, unit and local levels and avoiding those conflicts which seem to be paralysing timely and effective action in this respect in Illinois. This is an issue of consequence for the future of the country and calls for socially informed policies and programmes appropriate legal sanction.-Reproduced from editorial.

POPULATION

BORGSTROM, GEORG. The foodpopulation crisis—how near the limit? Population Review, 20(1 & 2) Jan.-Dec. 76, p.32-40.

JAIN, UDAI. Competition tolerance and need hierarchy pattern as related to population growth. ICSSR Research Abstracts Quarterly, 5(3 & 4) July-Dec. 76, p.81-90.

MITRA, PARTHA PRATIM. India's growing millions. Yojana, 22(5) 16 Mar. 78, p.27-8.

O'KANE, JAMES M. and LILLIAN T. COCHRAN. Population explosion? Population Review, 20(1 & 2) Jan.-Dec. 76, p.45-53.

POVERTY

TERNOWETSKY, GORDON W. Income maintenance and the culture of poverty in Australia. International Social Work, 20(4) 77, p.2-13.

PRESIDENTS

AKINSANYA, ADEOYE. The office of the Nigerian President—dignified or what? The experience of the 1964-65 constitutional crisis. Journal of the Indian Law Institute, 19(2) Apr.-June 77, p.131-68.

ANISUZZAMAN, MOHD. and MOHAMMAD MOHABBAT KHAN. Presidential power: a view from the President-advisors interaction process, Indian Political Science Review, 7(1) Jan. 78, p.88-106.

DEXTER, LEWIS A. Court politics: Presidential staff relations as a special case of a general phenomenon (Comments by Elizabeth W. Marvick, Dan. H. Fenn, Jr, and Francis E. Rourke). Administration & Society, 9(3) Nov. 77, p.267-304.

GALLAGHER, MICHAEL. The Presidency of the Republic of Ireland: implications of the 'Donegan affair'. Parliamentary Affairs, 30(4) Autumn 77, p.373-84.

MATHEW, K.K. Dilemma of the president. Hindu, 11 Jan. 78, p.8.

PRESS

DEV, DHARAM YASH. AINEC and its turncoats and chameleons. Mainstream, 16(19) 7 Jan. 78, p.9-10.

KHANNA, H.R. Freedom of the press. Economic Times, 29 Mar. 78, p.5.

This article is based on the address to the Indian Editors Guild.

NAIR, R. MADHAVAN. Powers of Press Council; no gurantee of press freedom. Times of India, 31 Mar. 78, p.8.

SARKAR, CHANCHAL. The press. Seminar, (221) Jan. 78, p.67-9.

SEN, A. G. Growth patterns of Indian newspapers. Economic Times, 19 Mar. 78, p.4.

PRESSURE GROUPS

CUTLER, NEAL E. Demographic, social-psychological, and political factors in the politics of aging: a foundation for research in "political gerontology". American Political Science Review, 71(3) Sept. 77, p.1011-25.

SALAMON, LESTER M. and JOHN J. SIEGFRIED. Economic power and political influence: the impact of industry structure on public policy. American Political Science Review, 71(3) Sept. 77, p.1026-43.

PREVENTIVE DETENTION

BHAGWAT, NILOUFER. Institutionalising detention without trial. Economic and Political Weekly, 13(11) 18 Mar. 78, p.510-13.

NOORANI, A.G. Preventive detention bill. Indian Express, 11 Jan. 78, p.6.

PURI, BALRAJ. Implications of the Kashmir safety ordinance. Janata, 32(49) 22 Jan. 78, p.7-9.

SAHAY, S. Dropped at last. Statesman, 30 Mar. 78, p.9.

SHOURIE, ARUN. Emergency detentions. Indian Express, 23, Feb. 78, p.6; 24 Feb. 78, p.6; 27 Feb. 78, p.6.

PRICE INDEXES

PARAKAL, PAULY V. Index do not reflect real price line. New Age, 26(9) 26 Feb. 78, p.5, 13.

PRICES

KULKARNI, SUMITRA. Price rise: can we check it? Yojana, 22(5) 16 Mar. 78, p.25-7.

PRIME MINISTERS

MESZAROS, J. WILLIAM. Popular evaluation of German Chancellors, 1950-66: an investigation of the Chancellor effect. British Journal of Political Science, 7(4) Oct. 77, p.493-509.

PROBLEM SOLVING

GRAHAM, ROBERT J. and MOHAM-MAD JAHANI. People, problems and planning: a systems approach to problem identification. Interfaces, 8(1,Pt.1) Nov. 77, p.50-5.

PROHIBITION

KANETKAR, V.G. The police and prohibition. Indian Express, 4 Jan. 78, p.6.

Complete prohibition which is now relaxed, was introduced in old Bombay province in 1950. The author was appointed Police Commissioner of Bombay in 1960 and assumed direct control for enforcement of prohibition. In this article he has narrated his personal experiences. Illicit distillation was widespread because of considerable demand for cheaper type of liquor. Enforcement of dry law is a difficult task and gives rise to corruption in police, the enforcing agency. Making a state dry solely with the help of law is an impossible task. The only practical solution is to keep the bad results of liquor under reasonable control.

KRIPALANI, J.B. A Gandhian approach to prohibition. Indian Express, 15 Mar. 78, p.6.

PROJECT MANAGEMENT

GUPTA, L.C. Project engineering and project economics: the twin aspects of a feasibility study. Management Accountant, 13(2) Feb. 78, p.110-12.

KAPUR, D.V. The system approach to project management—some thoughts and experiences. Lok Udyog, 11(8) Nov. 77, p.9-13.

LEMIRE, JEAN-MARC. Program design guidelines. Canadian Public Administration, 20(4) Winter 77, p.666-78.

SRINIVASAN, A.V. Project management: Indian style. Indian Management, 17(2) Feb. 78, p.5-12.

YOUKER, ROBERT. Organization alternatives for project managers. Management Review, 66(11) Nov. 77, p.46-53.

PROPERTY TAXES

LINER, CHARLES D. Property tax relief through a circuit-breaker system. Popular Government, 43(2) Fall 77, p.28-31, 47.

PUBLIC ADMINISTRATION

BOWMAN, JAMES E. Ethics in the Federal services: a post-Watergate view. Midwest Review of Public Administration, 11(1) Mar. 77, p.3-20.

CHATURVEDI, T.N. (Chief Commissioner, Chandigarh). Sardar Patel's contribution to public administration. Indian Journal of Public Administration, 23(4) Oct.-Dec. 77, p.859-74.

Both Nehru and Patel, when they took over the administration, viewed the administrative personnel with a modicum of legitimate suspicion, initially. But both of them got over this trait quickly but differently. As somebody has aptly put it, Nehru, the thinker, wanted the Administration to understand him while Patel, the realist, wanted to understand the limitations as well as the possibilities of the Administration.

This article takes us through the impressive record of this phase of Sardar Patel's life and provides an appraisal of his contribution to administration.—

Reproduced from editorial.

CHAVAN, S.B. (Former Maharashtra Chief Minister). Public administration, an agenda for action. Public Administrator, Jan. 78, p.5-13.

This is a Presidential address delivered at the 21st Annual General Meeting of the Maharashtra Regional Branch of the Indian Institute of Public Administration on 19th June 1976. In spite of fantastic achievements during three decades of selfrule, we are still far away from an ideal society. A clean, efficient and motivated administration is the sine qua non for all political and economic progress. Selection of public administrators must ensure requisite skill, competence, character and compassion and these be upgraded by means of adequate training courses. Procedures and practices have to simplified to avoid delays which give an opportunity to corrupt administrators and politicians. Delays are also caused by absence of adequate delegation of administrative and financial powers A few suggestions are offered regarding what the Institute can do in improving public administration.

GULICK, LUTHER. Democracy and administration face the future. Public Administration Review, 37(6) Nov.-Dec. 77, p.706-11.

HOLMES, JEAN. Administrative style and Sir Frederic Eggleston. Australian Journal of Public Administration, 36(3) Sept.77, p.249-57.

Sir Frederic Eggleston is renowned for his practical advocacy of the statutory corporation as the most effective way for the State to provide necessary community services. The purpose of this article is to explore the relationship between Eggleston, the liberal political thinker, and Eggleston, the liberal political administrator during his time as a member of Victorian Cabinet from 1924 to 1927.

JAGJIVAN RAM. (Union Defence Minister). Public administration for a developing society. Public Administrator, Jan. 78, p.1-4.

This is a gist of the address delivered to the Maharashtra Regional Branch of the Indian Institute of Public Administration on 21st October 1976. Public Administrators have a major share in solving the plethora of problems left behind by the Britishers. The commitment of bureaucracy should not be to the party in power but to the basic and cardinal principles of the constitution and the government programmes for the fufilment of those principles. Our predominantly rural population, many of whom live below the poverty line, cannot wait indefinitely for the redemption of their problems.

KIRK-GREENE, A.H.M. The contribution of public administration to African studies. Journal of Administration Overseas, 16(4) Oct. 77, p.258-64.

KOOPERMAN, LEONARD and STEPHEN ROSENBERG. The British administrative legacy in Kenya and Ghana. International Review of Administrative Sciences, 43(3) 77, p.267-72.

In both countries, Kenya and Ghana, the legacy of colonial administration generated similar problems that challenged the post-independence regimes of each. This paper is an overview of colonial administration in each country and its legacy in terms of the demands that it placed upon the emerging nation.

MOLLER, JERGEN NUE. The development of the Danish system of public management. Local Finance, 6(5) Oct. 77, p 3-8.

NAMBIAR, K.K.G. Revamping the style of administration. Indian Express, 28 Mar. 78, p.6.

The role and activities of the government have greatly expanded to achieve better living standard for the citizens. But the administrative set-up has largely remained unchanged and is unable to cope up with various new tasks entrusted to it. The administration cannot escape the blame for failure in functioning as an agency for development and builder of a welfare state. Apart from indifference to people, corruption has assumed a menacing proportion. The style and culture of our administration should be based upon effective and quick implementation of development programmes.

REYNOLDS, HARRY W., Jr. The new public administration texts—where are we going? Midwest Review of Public Administration, 11(1) Mar. 77, p.21-34.

STEEL, DAVID R. and JEFFREY STANYER. Administrative developments in 1975 and 1976: a survey. Public Administration, 55 Winter 77, p.385-433.

PUBLIC ADMINISTRATION— RESEARCH

HAWKER, GEOFFREY. Researh use: some recent Australian experience. Political Science, 29(1) July 77, p.57-65.

PUBLIC ADMINISTRATION—STUDY AND TEACHING

ENGELBERT, ERNEST A. The findings and implications of a survey of standards and accreditation for educational programs in public administration. Public Administration Review, 37(5) Sept.-Oct. 77, p.520-7.

FRITSCHLER, A. LEE and A.J. MACKELPRANG. Graduate education in public affairs/public administration: results of the 1975 survey. Public Administration Review, 37(5) Sept.-Oct. 77, p.488-94.

PUBLIC DISTRIBUTION SYSTEM

CHAKRAVARTY, NITISH. Holding the price line. Hindu, 20 Feb. 78, p.8.

PUBLIC OFFICIALS

DUBHASHI, P.R. (Ministry of Civil Supplies & Co-operation). The lighter side of the profession of public administration. Public Administrator, Jan. 78, p.93-7.

In his administrative career extending over two decades the author has worked in in the State and Central the field. Secretariat and as the head of three national training institutions. In this article he has recounted several anecdotes from his experience. Various meetings provide some relief from constant pressure of files in Secretariat Participation in all-India conferences and seminars enables one to combine sight seeing with business. In field assignments, touring provides a bit of variety. According to the author semiacademic training assignments can be considered as the lighter side of administrative career. In administration one comes into contact with a large number of persons and these human relationships lighten the burden of administration.

MOSHER, FREDERICK C. and RICHARD STILLMAN, Jr., eds. The professions in government: a symposium. Public Administration Review, 37(6) Nov.-Dec. 77, p.631-85.

Cantents: Introduction; Military professionals in changing times, by William J. Taylor, Jr.; Foreign affairs officials: professionals without profession? by William I. Bacchus; Educational administration: an ambiguous profession, by Edith K. Mosher; The city manager: professional helping hand, or political hired hand? by Richard J. Stillman, II; Urban planners: doctors or midwives? by William C. Baer; The professionalization of police: efforts and obstacles, by Richard A. Staufenberger.

PUBLIC OPINION

BRUNNER, RONALD D. An "international" alternative in public opinion research. American Journal of Political Science, 21(3) Aug. 77, p. 435-64.

PUBLIC POLICY

CHANDLER, WILLIAM M. Canadian socialism and policy impact: contagion from the left? Canadian Journal of Political Science, 10(4) Dec. 77, p.755-80

FORD, THOMAS R. (Univ. of Kentucky). The production of social knowledge for public use. Social Forces, 56(2) Dec. 77, p.504-18.

In recent years social scientists have reviewed and evaluated a number of experiences with applied social research. There is a growing consensus that social knowledge produced for policy-action purposes should be substantively different from that produced for disciplinary purposes. Not all of the research procedures developed to produce disciplinary knowledge are applicable under the conditions of policy-action research, have not scientific techniques developed to produce certain kinds of needed social knowledge. The organization and administrative procedures of academic institutions have been found inadequate for the production of many types of policy-action knowledge. Nevertheless, there is still widespread agreement that academic institutions should provide the basic training of policy-action researchers.—Reproduced.

HALACHMI, ARIE. (Tele-Aviv University, Israel). The use of policy evolution in policy making. Indian Journal of Public Administration, 23(4) Oct.-Dec. 77, p.1035-52.

Evaluation is often taken to be a postimplementation measure to serve as a guide in the formulation of projects that come subsequently. According to Dr. Halachmi, this is to put an unnecessary limit on a useful tool. He holds that a policy itself can be evaluated, even during the course of its implementation, at different stages. The advantage obviously is that, as a consequence of such evaluation, changes can be brought about mid-stream so that

the objectives of the original policy are realized and the cost of implementation kept within the limit originally estimated. But in applying corrective action, whether it be policy or programme, a scientific approach and integrity of purpose are called for. This is a new dimension given to the evaluation technique and can be made use of in all sectors of planning, even where the projects have multifarious objectives and where there are several parameters to be dealt with. In other words the policy evaluation technique is useful where variations are likely to occur project implementation; policy evaluation anticipates such variations and, to the extent possible, provide for them by suggesting necessary alterations at the stage where such alterations may not be expensive, whether moneywise or objectwise. A built-in system of evaluation is the sine qua non of administrative adequacy and responsiveness. It also helps to maximise the use of limited resources in a milieu of competing needs for development.—Reproduced from editorial.

HURLEY, PATRICIA, DAVID BRADY and JOSEPH COOPER. Measuring legislative potential for policy change. Legislative Studies Quarterly, 2(4) Nov. 77, p.385-98.

INGLEHART, RONALD, ed. Policy problems of advanced industrial society. Comparative Political Studies, 10(3) Oct. 77, p.291-472. (Special issue).

Contents: Policy problems of advanced industrial society: introduction, by Ronald Inglehart; The changing face of advanced industrial economies; a post-Keynesian view, by Burkhard Strumpel; Political constraints on economic strategies in advanced industrial societies, by Andrew Martin; Energy policy and the politics of economic development, by Leon N. Lindberg; Elite transformation in advanced industrial societies: an empirical assessment of the theory of technocracy, by Robert D. Putnam; Achieving equality

through educational expansion: problems in the Swedish experience, by Arnold J. Heidenheimer; Politics and the urban environment; the city of Moscow, by David E. Powell; Political dissatisfaction and mass support for social change in advanced industrial society, by Ronald Inglehart.

KHAN, MOHAMMED MOHABBAT. (Dacca Univ., Bangladesh). The role of professionals in public policy making. Indian Journal of Political Studies, 2(1) Jan. 78, p.38-42.

The dimension and extent of influence of professionals in public policy decisions is increasing even in developing countries. The focus of this paper is on the crucial role the professionals play in the making of public policies. The word "professionals" is used here inter-changeably with a "bureaucrat holding a higher level position". The professionals have influence over the overall policy making process because of, (1) their ready access to existing centres of power, (2) political weightage (value) attached to their information, (3) their monopolistic position due to the possession of relevant knowledge and information, (4) their possibilities of forming coalition with other parties, like other experts, the press, and politicians outside the government, and (5) the cost of external intervention. As information is stored in bureaucracy the actual content of the policy has more often become a matter of bureaucratic determination. The real danger behind influence of professionals is that the interest of a few may overwhelm that of the majority. This conflict between professional ethics and societal values can be removed if the professionals come from different classes in society.

REIN, MARTIN and SHELDON H. WHITE. Can policy research help policy? Public Interest, (49) Fall 77, p.119-36.

SMITH, R.F.L. Public policy and political choice: a review article. Australian Journal of Public Administration, 36(3) Sept. 77, p.258-73.

WEISS, CAROLH. Research for policy's sake: the enlightenment function of social science research. Policy Analysis, 3(4) Fall 77, p.531-45.

PUBLIC RELATIONS

SATYA DEVA. Public relations in a developing democracy. Management in Government, 9(2) July-Sept. 77, p.122-30.

PUBLIC WELFARE

BARMACK, JUDITH A. The case against in-kind transfers: the food stamp program. Policy Analysis, 3(4) Fall 77, p.509-30.

BHARGAVA, P.K. A note on some policy implications of the welfare economics. Indian Journal of Economics, 57(224) July 76, p.127-9.

CHOPRA, S.L. State social welfare boards: new horizons. Social Welfare, 24(12) Mar. 78, p.29-30.

JAFFE, ELIEZER. Design for neighborhood welfare services. Planning and Administration, 4(2) Autumn 77, p.68-75.

KLEIN, RUDOLF. Democracy, the welfare state, and social policy. Political Quarterly, 48(4) Oct.-Dec. 77, p.448-58.

OWEN, JOHN E. Social welfare in America. Social Service Quarterly, 51(2) Oct.-Dec. 77, p.54-7.

WILLIAMSON, JOHN B. and JEANNE J. FLEMING. Convergence theory and the social welfare sector; a cross-national analysis. International Journal of Comparative Sociology, 18(3-4) Sept.-Dec. 77, p.242-53.

RADIO BROADCASTING

CHOWLA, N.L. The proposed National Broadcast Trust. Indian Express, 24 Mar. 78, p.6.

MALIK, AMITA. Autonomous radio and T.V. Times of India. 22 Mar. 78, p.8,

MASANI, MEHRA. Broadcasting: a national trust. Democratic World, 7(11) 12 Mar. 78, p.8-10.

NAYAR, KULDIP. Is this autonomy fictional? Indian Express, 16 Mar. 78, p.6.

PADGAONKAR, DILEEP. National Broadcast Trust. Times of India, 17 Mar. 78, p.8; 18 Mar. 78, p.8.

RAO, B.S.S. and SREEDHAR. Shaping autonomy for broadcasting. Vidura, 15(6) Dec. 77, p.389-93.

SONDHI, KRISHAN. Autonomy for broadcasting. media? Hindustan Times, 12 Mar. 78, p.7.

RAILWAYS

BANIK, SUNIL. Problems and prospects of the railways. Janata, 33(2) 12 Feb. 78, p.7-9; 33(3) 19 Feb. 78, p.13-16.

BAPAT, L.G. Railway freight structure; change arbitrary Economic Times, 4 Jan. 78, p.5.

Appointment of an expert committee has been announced by government to study the freight rates structure of the Indian railways. Since 1955-56 freight rates have been changed twenty times on the pretext of rationalisation, standardisation, adjustments, reclassification, etc. High freight rates is an important reason for higher prices of various goods and services. Special low rates for new plants can help in achieving the objective to encourage dispersal of industries, Railways which are most suitable for medium and long-distance hauls are incurring losses

on short-distance traffic, leading to unnecessary competition with road transport operators. Instead of having roads and railways, we have roads versus railways in India. It is suggested that a permanent freight structure committee should be appointed.

KHOSLA, G.D. Railway planning; anticipating future requirements. Statesman, 11 Feb. 78, p. 8.

KRISHNA RAO, S. Real wages and burden of money wages in railways. Economic Times, 24 Jan. 78, p.5.

PRASAD, ISHWARI. New approach to railway policy. Janara, 33(4) 26 Feb. 78, p.5-6.

RAILWAYS-BUDGET

KHOSLA, G.D. Railway budget, lack of perspective. Statesman, 8 Mar. 78, p.8.

REAL PROPERTY-TAXATION

ARNOTT, RICHARD J. and JAMES G. MACKINNON. The effects of the property tax: a general equilibrium simulation. Journal of Urban Economics, 4(4) Oct. 77, p.389-407.

BROWN, ROBERT C. and C. LOWELL HARRISS. The impact of inflation on property taxation. Government Finance, 6(4) Nov. 77, p. 16-23.

SMITH, ROGER S. Land prices and tax policy. American Journal of Economics and Sociology, 36(4) Oct. 77, p.337-50.

WOOLERY, ARLO. The role of taxation in land policy. ITCC Review, 6(4) Oct. 77, p.40-3.

RECORDS

MAGAZINE, ALAN H. and BEATRICE G. SHIELDS. The paper work forest: can state and local governments find a way out? Public Administration Review, 37(6) Nov.-Dec. 77, p.725-9.

REFUSE COLLECTION

CLARK, ROBERT M. and JAMES I. GILLEAN. Solid waste collection: a case study. Operational Research Quarterly, 28(4, i) 77, p.795-806.

REGIONAL PLANNING

ESTALL, ROBERT. Regional planning in the United States: an evaluation of experience under the 1965 economic development act. Town Planning Review, 48(4) Oct. 77, p.341-64.

JOSHI, NAVIN CHANDER Planning and regional development. Indian Express, 20 Feb. 78 p.9.

KANTHA RAO, M.L. K., NAGES-WARA RAO and P. VENKATARAMI REDDY. Case study of Rayalaseema district; is the cluster concept viable? Economic Times, 23 Jan. 78, p.5.

RENT-REGULATION

EAGLETON, THOMAS F. Why rent controls don't work. Journal of Property Management, 42(6) Nov.-Dec. 77, p.317-18.

KRIEGSFELD, IRVING M. Rent control: a plague on property. Journal of Property Management, 42(5) Sept.-Oct. 77, p.229-33.

MEHTA, JASWANT. Rent act: has it done more harm than good? Economic Times, 5 Feb. 78, p.4.

RIVERS

THE MANAGEMENT of the river Shannon in the 1980s. Administration, 25(2) Summer 77, p.153-279. (Special issue).

Contents: The Shannon- the tourism/ recreational challenge, by George Bagnall; The Shannon as a source of power, by D. O'Leary: The fisheries of the Shannon, by P. O'Dowd; The Shannon as a water resource, by L.M. McCumiskey; The commercial development of the Shannon, by D.E. Dann; The office of the public works and the Shannon navigation, by J.J. Carty; The inland waterways of Ireland and the development of the river Shannon, by T.J.S. Mallagh; The Shannon—friend or foe, by Paddy Lane: The Shannon drainage problem, by M.A. Lynn; The role of the local authorities in relation to the Shannon, by Paul Byrne; Summary of record of discussion on papers read.

ROADS

HIGGINS, TOM. Road pricing: managing the risks. Policy Ananlysis, 3(4) Fall 77, p. 579-82.

RADY, HUSSEIN M. Cost benefit analysis for road construction projects in developing countries. Economics, 16, 77, p.63-72.

THOMAS. S. Road investment and pricing in developing countries. Oxford Bulletin of Economics and Statistics, 39(3) Aug. 77, p.203-17.

ROLE PLAYING

SMITH, HARRY R. and KENNETH A. KOZAR. Role playing in systems analyst training. Journal of Systems Management, 28(12) Dec. 77, p.16-21.

RURAL-URBAN MIGRATION

GHORPADE, M.Y. Return to the village. Seminar, (221) Jan. 78, p.51-5.

SINGH, RAM D. Labour migration and its impact on employment and income in a small farm economy. International Labour Review, 116(3) Nov.-Dec. 77, p.331-41.

SALE TAX

BHARGAVA, P.K. Can sales tax be abolished? Eastern Economist, 70(10) 10 Mar. 78, p.423-4.

SAVING AND INVESTMENT

VARMA, MAHESH C. Are domestic savings growing through taxation? Eastern Economist, 70(7) 17 Feb. 78, p.293-7.

VIRAMANI, ARVIND. Policy for boosting savings vital. Economic Times, 26 Jan. 78, p.7.

SCHEDULED CASTES AND TRIBES

ABRAHAM, A.S. The onslaught of modernity; tribal policy lacks coherence. Times of India, 13 Jan. 78, p.8.

AGGARWAL, PARTAP C. Equality through privilege: a study of special privileges granted to the scheduled castes in Haryana. ICSSR Research Abstracts Quarterly, 5(3 & 4) July-Dec. 76, p.130-40.

AHMAD, KARUNA. Towards equality: consequences of protective discrimination. Economic and Political Weekly, 13(2) 14 Jan. 78, p.69-72.

BHUPINDER SINGH. Tribal development at cross-roads: a critique and a plea. Man in India, 57(3) July-Sept. 77, p.229-43.

BLACKBURN, STUART H. Creation myths in tribal India: problems in cultural diffusion. Man in India, 57(3) July-Sept. 77, p.191-207.

CHANDOLIA, R.N. Occupational trends of scheduled caste worker. Yojana. 22(3) 16 Feb. 78, p.23-4.

DAS, G.N. Whither tribal welfare. Khadi Gramodyog, 24(5) Feb. 78, p.261-8.

DATTA-RAY, SUNANDA K. Benefits up for grabs; getting harijan problems in focus. Statesman, 28 Mar. 78, p.6.

DUBEY, S.N. Positive discrimination policy, ethnocentric attitudes. Economic Times, 1 Feb. 78, p.5; 2 Feb. 78, p.5.

KATYAL, K.K. Politics of job reservations. Hindu, 20 Mar. 78, p.8.

KIRPAL, VINEY. Higher education for the scheduled castes and scheduled tribes. Economic and Political Weekly, 13(4 & 5) 28 Jan. 4 Feb. 78, p.165-9.

The Scheduled Castes and the Scheduled Tribes form a large community and the educational facilities and incentives offered to them are substantial. Yet the community remains educationally backward. This paper seeks to find out why education has not spread among the Scheduled Castes and Scheduled Tribes, and why reserved for them in institutes of higher education cannot be filled for absence of qualified applicants. It also offers some suggestions for the spread of education among Scheduled Castes and Tribes and concludes with a brief case study of the programme of reservation of seats for scheduled Tribe students in the Indian Institute of Technology, Bombay.-Reproduced.

KULKARNI, V.B. Why harijan problem remains intractable. Indian Express, 5 Feb. 78, p.6.

MISHRA, KIRAN. Tribal myths and economic reality. Mainstream, 16 (21 & 22) Republic Day 78, p. 55-7.

SHAH, VIMAL P. and TARA PATEL. Who goes to college? scheduled caste/tribe post-matric scholars in Gujarat. ICSSR Research Abstracts Quarterly, 5 (3 & 4) July-Dec. 76, p.115-29.

SHETE, N.B. Farm training for tribal people. Yojana, 22(5) 16 Mar. 78 p.33.

SCIENCE AND STATE

BHANEJA, BALWANT. (Ministry of State of Science and Technology, Canada). Parliamentary finance committees and scientific research in India: 1952-70, Indian Journal of Public Administration, 23(4) Oct.-Dec. 77, p.927-39.

Scientific research policy in India comes before Parliament from time to time and evokes a good deal of interest in the public. especially the professional groups. The two parliamentary committees—the Estimates Committee and the Public Accounts Committee-do go into the working of the science research institutions and make several useful recommendations. Bhaneja, who makes an analysis of the recommendations of the two committees during a period of eighteen years 1952-70, points out that government actions on the recommendations, are not always prompt or commensurate with the spirit in which the recommendations have been made. serious lacuna is that there happen to be several recommendations about which the government acceptance or rejection is not known to the public. Perhaps, problems such as these will come to be tackled proonly with a larger number of members, taking a greater and more sustained interest in the framing of the country's scientific research policy on the basis of better informed debates and exchange of views.—Reproduced from editorial.

SHARED TAXES

CAPUTO, DAVID A and RICHARD L. COLE. General revenue sharing: its impact on American cities. Government Finance, 6(4) Nov. 77, p.24-7.

GILJE, PAUL A. Sharing of tax growth—redefinitions. Government Finance, 6(4) Nov. 77, p.35-40.

RESCHOVSKY, ANDREW and EUGENE KNAFF. Tax base sharing: an assessment of the Minnesota experience. Journal of the American Institute of Planners, 43(4) Oct. 77, p.361-70.

SLAVERY

MAHAJANI, USHA. Slavery, Indian labour and British colonialism, review article. Pacific Affairs, 50(2) Summer 77, p.263-71.

SOCIAL CHANGE

DANDEKAR, V.M. Nature of class conflict in Indian society. Mainstream, 16(21 & 22) Republic Day 78, p.37-42; 16(23) 4 Feb. 78, p.15-19.

DAY, GEORGE S. and BARTON A. WEITZ. Comparative urban social indicators: problems and prospects. Policy Sciences, 8(4) Dec. 77, p.423-35.

GOLDTHORPE, JOHN H. and PHILIPPA BEVAN. The study of social stratification in Great Britain: 1946-1976. Social Science Information, 16(3-4) 77, p.279-334.

SOCIAL PARTICIPATION

GRAYCAR, ADAM. The relevance of community involvement to social welfare and public administration. Australian Journal of Public Administration, 36(3) Sept. 77, p 238-48.

SOCIAL POLICY

ROGERS, E.W. Social policy and social work. International Social Work, 20(4) 77, p. 22-7.

SOCIAL PROBLEMS

ADLER, MICHAEL and DAVID DU FEU. Technical solutions to social problems?: some implications of a computer-based welfare benefits information system. Journal of Social Policy, 6(4) Oct. 77, p.431-47.

SOCIAL SCIENCES-RESEARCH

CRAWFORD, ELISABETH, Setting priorities for research in the social sciences: the role of national social science councils and similar bodies. Social Science Information. 16(3-4) 77, p.431-50.

SOCIAL SERVICE

KAHN, ALFRED J. "The sixth social service emerges: a cross-national report."

International Social Work, 20(4) 77, p 14-21.

LAKDAWALA, D.T. Planning of social services in India—some aspects. Yojana, 22(4) 1 Mar. 78, p.7-10.

This article deals with social services—education, health services, etc., as regards the criteria for allocation of resources. Assessment of needs is the first and primary step. Secondly, the services must provide a developmental impact. Moreover the expenditure must have adequate cost effectiveness. These are the extracts from the Tenth Lal Bahadur Shastri Memorial Lecture delivered by the author on 2nd February 1978.

LEIGH, ANDREW Participation in British social services planning. Community Development Journal, 12(3) Oct. 77, p.154-64.

OWENS, J.K. Ten years of social service. Social Service Quarterly, 51(2) Oct.-Dec.77, p 46-8.

REID, WILLAM J. Social work for social problems. Social Work, 22(5) Sept. 77, p. 374-81.

SOCIAL WORKERS

COOPER, SHIRLEY. Social work: a dissenting profession. Social Work, 22(5) Sept. 77, p.360-7.

SOCIALISM

SEPLAKI, LES. Transition from socialism to pure communism: an exercise in Utopian utopia. Indian Journal of Economics, 58(228) July 77, p.67-101.

SOCIOLOGY, RURAL

ALMELU, S. Rural life in Mahtoli. Khadi Gramodyog, 24(4) Jan. 78, p.246-52.

MUNDLE, SUDIPTO. Bihar-notes from a Palamau village. Mainstream, 16(28) 11 Mar. 78, p.15-18.

SHARMA, MOHAN LAL Rural politics in Rajasthan: a study of the interaction patterns of caste, class and power. Political Science Review, 16(3-4) July-Sept. 77, p.62-79.

SOCIOLOGY, URBAN

SCHNEIDER, KENNETH R. Do American cities destroy freedom? Ekistics, 44(262) Sept. 77, p.151-5.

TAUB, RICHARD P., GEORGE P. SURGEON, SARA LINDHOLM, PHYLLIS BETTS OTTI and AMY BRIDGES Urban voluntary associations, locally based and externally induced. American Journal of Sociology, 83(2) Sept. 77, p.425-42.

SOLAR ENERGY

NADLER, ARNOLD D. Planning aspects of direct solar energy generation. Journal of the American Institute of Planners, 43(4) Oct. 77, p.339-51.

SPAIN-POLITICS

PAYNE, STANLEY G. The political transformation of Spain. Current History, 73(431) Nov. 77, p.165-8, 178.

STATESMEN

CLAUSEN, AAGE R. The accuracy of leader perceptions of constituency views. Legislative Studies Quarterly, 2(4) Nov. 77, p.361-84.

FARLIE, DENNIS, IAN BUDGE and GALEN IRWIN. Political recruitment and drop-out: the Netherlands and the United States. British Journal of Political Science, 7(4) Oct. 77, p.465-92.

STEEL INDUSTRY AND TRADE

PRADHAN, P.C. Future prospects of iron & steel industry in India. Lok Udyog, 11(2) Feb. 78, p.17-24,

STRIKES

EDWARDS, P.K. A critique of the Kerr-Siegel hypothesis of strikes and the isolated mass: a study of the falsification of sociological knowledge. Sociological Review, 25(3) Aug. 77, p.551-74.

SURVEY METHODS

ALWIN, DUANE F., ed. Survey design and analysis: current issues. Sociological Methods & Research, 6(2) Nov. 77, p.131-280 (Special issue).

Contents: Making errors in surveys, an overview, by Duane F. Alwin; Questionwording as an independent variable in survey analysis, by Howard Schuman and Stanley Presser: Modest expectations, by effects of interviewers' prior expectations on responses, by Seymour Sudman, Norman M. Bradhurn, Ed Blair and Carol Stocking; The impact of informed consent regulations on response rate and response bias, by Lloyd Lueptow, Samuel A. Mueller, Richard R. Hammes and Lawrence S. Master; Analysis of patterns of response to mailed questionnaires, by Gideon Vigderhous; The treatment of missing data in multivariate analysis, by Jae-On Kim and James Curry; Response error in earnings functions for non-black males, by William T. Bielby and Robert M. Hauser.

TARIFF

MCCULLOCH, RACHEL and JOSE PINERA. Trade as aid: the political economy of tariff preferences for developing countries. American Economic Review, 67(5) Dec. 77, p.959-67.

TAXATION

CHATTERJEE, SRIKANTA. Britain: Meade committee report on tax reform-Capital, 180(4501) 16 Feb. 78, p.230-1.

FLOWERS, MARILYN R. Multiple tax sources, voting equilibrium, and budgetary size. Public Finance, 32(2) 77, p.210-24.

GULATI, I.S. Indirect tax reform. Economic and Political Weekly, 13(6 & 7) Annual 78, Number p.181-4.

JAGANNATHAN, N.S. The running battle goes on. Statesman, 3 Feb. 78, p.8.

JHA, PREM SHANKAR. Economic case for tax reform, negligible loss of revenue. Times of India, 23 Jan. 78, p.4.

JHA, PREM SHANKAR. Tax reform in Britain: relevance of Meade Committee report. Times of India, 13 Feb. 78, p.8.

KAKWANI, NANAK. Comparison of measures of tax progressivity. Economic Times, 20 Feb. 78, p.5; 21 Feb. 78, p.5; 22 Feb. 78, p.5; 23 Feb. 78, p.5.

LIENARD, JEAN-LOUIS. How can taxpayers be protected from international double taxation? a new O.E.C.D. model convention. O.E.C.D. Observer, (89) Nov. 77, p.34-6.

MATHUR, GAUTAM. Restructuring tax system-Economic Times, 7 Feb. 78, p.7; 8 Feb. 78, p.5.

MEHTA, CHAMPAK B. Direct tax under finance bill. Economic Times, 27 Mar. 78, p.5; 28 Mar. 78, p.5.

RANJANA. Yield potential and social justice in the tax structure of Rajasthan state. Indian Journal of Economics, 58(1) July 77, p.103-14.

SAMBAVAN. Must indirect taxes be neutral? Economic Times, 10 Feb. 78, p.7; 11 Feb. 78, p.5.

WHALLEY, JOHN. The United Kingdom tax system 1968-70: some fixed point indications of its economic impact. Econometrica, 45(8) Nov. 77, p.1837-58.

ZAIDI, NASEEM A. Additional taxation in five year plans. Economic Times, 28 Jan. 78, p.5; 29 Jan. 78, p.5.

TECHNOLOGY

ARUMUKHAM, P. Technology for development. Khadi Gramodyog, 24(5) Feb. 78, p.291-6.

DAS GUPTA, A.K. Some thoughts on choice of technology. Manpower Journal, 13(2) July-Sept. 77, p.15-35.

ZACHER, LECH W. Technology assessment process in centrally planned economies. Indian Review of Management & Future, (2) 77, p.27-34.

TECHNOLOGY TRANSFER

GRECIC, VLADIMIR. The transfer of technology and the "brain-drain". Review of International Affairs, 28(664) 4 Dec. 77, p.23-5.

TELEPHONES

CHEN, STEPHEN and CHARLES J. MCCALLUM, Jr. The application of management science to the design of telephone directories. Interfaces, 8(1, Pt. 2), Nov. 77, p.58-69.

TEXTILE INDUSTRY

RAO, K.R.M. Loose ends of textile policy. Democratic World, 7(5) 29 Jan. 78, p.6-8.

TRAFFIC

MANDER, G.S. Use of computer technology in traffic management. CBI Bulletin, 12(1) Jan. 78, p.2-6.

TRAINING

BUNKER, KERRY A. and STEPHEN L. COHEN. The rigors of training evaluation: a discussion and field demonstration. Personnel Psychology, 30(4) Winter 77, p.525-41.

KIRKPATRICK, DONALD L. Evaluating training: evidence vs. proof. Training and Development Journal, 31(11) Nov. 77, p.9-12.

TRAINING-BANK EMPLOYEES

BHATTACHARYA, D.N. Training in public sector banks. Indian Management, 17(2) Feb. 78, p.39-41.

TRAINING-BIRTH CONTROL

APTE, J.S. (Family Planning Association of India). Training for development programmes: the case of family planning. Public Administrator, Jan. 78, p.60-7.

The process of planned development in an underdeveloped country like India, having peculiar problems, is an uphill task. An annual addition of 13 million to an already vast population is a bewildering challenge to the government. Training plays an important role in any development programme and its objectives are different for different kinds of personnel to be As field workers are the main trained. grass root personnel responsible for programme implementation, this article deals with family planning field workers. munication is the crux of the family planning programme. So the field workers should have complete information about populaproblem and the family planning programme and adequate skills in communication of information to couples of different age groups and economic and educational standards. Training programmes should be organised frequently to keep them up-to-date in their knowledge, to provide them an opportunity to share their experiences, to clear their doubts and solve difficulties and evaluate their performance.

TRAINING-EXECUTIVES

ABANI, A.S. (Gujarat Univ., Ahmedabad). Professional management in state level public enterprises. Lok Udyog, 11(12) Mar. 78, p.29-34.

In this paper an attempt is made to examine: (1) the existing management situation in public enterprises at state level; (2) the role of state level Administrative Training Institutes in professionalising the manpower employed in these enterprises; and (3) the possible other steps to improve managerial cadre in these enterprises. Most of the enterprises are not properly staffed with professionally competent people, and the institutes are yet to realise their role in providing training facilities to the executives. An action plan for training and management is suggested.

CURRY, THEODORE H. Why not use your line managers as management trainers? Training and Development Journal, 31(11) Nov. 77, p.43-7.

GUYOT, JAMES F. How do we know which training is good medicine for managers? Public Administration Review, 37(6) Nov.-Dec. 77, p.698-705.

MITROFF, IAN I. and RALPH H. KILMANN. Teaching managers to do policy analysis, the case of corporate bribery. California Mangement Review, 20(1) Fall 77, p.47-54.

TRAINING-FOREST SERVICE

CHOWDHARY, R.L. (Indian Forest College, Dehradun). Assessment of training needs for Indian forest resources managers Indian Journal of Public Administration, 23(4) Oct.-Dec. 77, p.1053-84.

Forests are a precious natural gift both ecologically and economically and their conservation and management call for imagination and appropriate resources. In India, the forest-man ratio is perhaps among the lowest and all the more the need for their proper management. The British had envolved a forest service for the purpose and had taken some good steps for their preservation. But modern concepts of forest management need a truly professional service which, again,

stresses the importance of training. Shri Chowdhary has tried to pinpoint the weaknesses of the forestry personnel, the lacunae in their organisation as well as management and their present training methods.

He has suggested many steps for improvement which may not be acceptable in all their details. But the object he has in mind will certainly be appreciated as his proposed suggestions only aim to ensure that the personnel, by such reorganisation, turns out to be a good and efficient body of specialists, concerned with the preservation and optimisation of forest wealth. Scientific reviews are worthwhile periodically and this is an area of administrative management which merits continuing attention.—Reproduced from editorial.

TRAINING-PERSONNEL, PUBLIC

NORTON, ALAN. Developments in training for public administration in France—central and local government. Local Government Studies, 3(4) Oct, 77. p.69-74.

TRAINING-POLICEMEN

KUYKENDALL, JACK L., DONALD E. MATTHEWS and PETER E. UNSINGER. An evaluation of police management training. Police Journal, 50(4) Oct.-Dec.77, p.367-77.

TRANSPORTATION

SAATY, THOMAS L. The Sudan transport study. Interfaces, 8(1, Pt. 2) Nov. 77, p.37-57.

TRANSPORTATION AND STATE

BALDWIN, JOHN R. The evolution of transportation policy in Canada. Canadian Public Administration, 20(4) Winter 77, p.600-31.

UNEMPLOYMENT

BOSE, DEB KUMAR. Unemployment in West Bengal. Social Scientist, 6(6-7) Jan-Feb. 78, p.109-13.

JOHR, WALTER ADOLF. Note on professor Hayek's 'true theory of unemployment'. Kyklos, 30(4) 77, p.713-23.

LAKDAWALA, D.T. Growth, unemployment and poverty. Yojana, 22(3) 16 Feb. 78, p.3-8.

MCGREGOR, ALAN. Intra-urban variations in unemployment duration: a case study. Urban Studies, 14(3) Oct. 77, p.303-13.

RAO, K.R.M. Can jobs cure poverty? Democratic World, 7(4) 22 Jan. 78, p.5-6.

RAY, SANKAR. Measuring unemployment, accurate data not maintained. Economic Times, 7 Jan. 78, p.5.

SABOT, R.H. The meaning and measurement of urban surplus labour. Oxford Economic Papers, 29(3) Nov. 77, p.389-411.

SHAHANI, R.T. Can Janata solve the unemployment problem in ten years? Capital, 180(4500) 9 Feb. 78, p.200-1.

The prospects of solving the unemployment problem under the Janata regime are not quite bright. While there are schemes and agencies aplenty, there is very little co-ordination at the different levels. The administrative machinery at the field level in the rural areas would have to be recast.—Reproduced.

SINGH, D. BRIGHT. Educated unemployment in Tamil Nadu. Southern Economic Review, 6(1) July 77, p.1-18.

SUBRAMANIAN, T.R. Unemployment and Khadi and village industries. Khadi Gramodyog, 24(4) Jan. 78, p 240-5.

TRIPATHI, B.L. Utilisation of skilled, ONOKERHORAYF, A.G. The spatial educated manpower. Economic Times, 12 Jan. 78, p.5; 13 Jan. 78, p.5.

TURVEY, RALPH. Structural change and structural unemployment. International Labour Review, 116(2) Sept.-Oct. 77. p.209-15.

WARRIAR, S.K. Industrial approach to the solution of unemployment problem. Integrated Management, 13(1) Jan. 78, p.27-32.

UNEMPLOYMENT RELIEF

TERNOWETSKY, GORDON. orientations of the poor and income maintenance. Australian Journal of Social Issues, 12(4) Nov. 77, p.266-80.

UNION TERRITORIES

SINGH, J.D. Administrative set-up of Delhi, transfer of real power. Times of India, 30 Mar. 78, p.8.

U.K.-POLITICS

CYR, ARTHUR. British politics in 1977. Current History, 73(431) Nov. 77, p.153-5. 182.

URBANISATION

CHEEMA, G. SHABBIA, Administrative responses to urbanisation in Western Malaysia. Journal of Administration Overseas, 16(4) Oct. 77, p.240-7.

LEE BOON THONG. Malay urbanization and the ethnic profile of urban centres in peninsular Malaysia. Journal Southeast Asian Studies, 8(2) Sept. 77, p.224-34.

MAGDALENA, FEDERICO V. Multidimensional scalogram analysis Philippine cities, 1960-70: a typological approach to community modernization. Developing Economies, 15(2) June 77, p.166-81.

pattern of residential districts in Benin. Nigeria. Urban Studies, 14(3) Oct. 77, p.291-302.

WITSEN, J. Some general aspects of the urbanization report of the Netherlands government. Planning and Administration. 4(2) Autumn 77, p.76-85.

U.P.-POLITICS

JHA, S.N. Local politics in India: a study of Meerut District in U.P. 1923-1973. TCSSR Research Abstracts Quarterly, 5(3 and 4) July-Dec. 76, p.39-49.

VILLAGE PANCHAYATS

BHARGAVA, B.S. (Institute for Social Economic Change. Bangalore). Reviving faith in panchayati rai. Kurukshetra, 26(9) 1 Feb. 78, p.13-15.

The question as to why Panchayati Raj system has not been able to achieve the stipulated objectives is examined in this article. Deferring elections to PR bodies from time to time, has undermined their legitimacy. A few measures are suggested to revitalise the PR system and thereby strengthen the rural infrastucture for development.

CHAUHAN. K.N.K. (National Dairy Research Institute, Karnal). Panchayati Rai: perception of the people. Kurukshetra, 26(9) 1 Feb. 78, p.20-1.

This is a case study undertaken by the author in three panchayats of Bhagalpur district, East Bihar, functioning under panchayati raj system. The findings and conclusions will generally be held good for the country as a whole.

IYER, HARIPAD R. SUBRAMONIA. (Centre for Research, Extension and Integrated Rural Development, Gandhigram). Success and failure of panchayati raj. Kurukshetra, 26(9) 1 Feb. 78, p. 18-19.

One major objective of panchayati raj was to ensure people's participation in developmental efforts but the system has not worked uniformly well all over the country. The author analyses why it has succeeded in some states whereas it failed in others.

JAYAPRAKASH NARAYAN Problems of panchayati raj. Kurukshetra, 26(9) 1 Feb. 78, p.9-12.

This article is reproduced from "Kurukshetra", dated 2nd October 1961. In a federal structure there are various tiers of government and administration, and every tier cannot discharge all government functions. Each level should have some sphere of autonomy having powers and functions according to its capacity and competence. After independence, welfare and development have become important functions of government. People will have some sense of self government if panchayati rai bodies are freed from the tyranny and exploitation by state bureaucracy. Some measures on distribution and exercise of powers are suggested. The PR institutions should be kept away from party politics by placing them under the control of proposed autonomous body-Panchayati Raj Commission. The author has reproduced some passages from his booklet 'Swaraj for the people' to carry home the point.

MADHVA RAO, L.S. (Vivek Vardhini College, Hyderabad). Panchayats: prospect and retrospect. Kurukshetra, 26(9) 1 Feb. 78, p.16-17.

The writer says that the panchayati raj was established with the dual purpose of taking democracy to grassroots and ensuring popular participation in development activities. He further appraises the role of panchayati raj institutions from various angles, including organisational and financial, and suggests how to make this role more meaningful.

MATHUR, P.C. (Univ. of Rajasthan, Jaipur). Performance of panchayati raj institutions in Rajasthan 1959-1974: a critical survey. Social Change, 7(3 & 4) Sept. -Dec. 77, p.16-30.

Rajasthan was the first state to establish panchavati rai institutions on statutory basis. The three-tier structure consists of Village Panchayats, Panchayat Samitis at Block level, and Zila Parishads at the District level. Major trends in the institutional performance of these three tiers are analysed. This critical survey mainly based upon secondary sources. As each of the three tiers of panchayati rai structure has a different portfolio of resources and responsibilities, this survey is presented tier-wise. It throws some light on the empirical validity of the operational premises adopted by the Balwantray Mehta Study Team. Panchayati raj has turned out to be a powerful engine of political change with a greater interfusion of local level and translocal politics.

VIOLENCE

ARCHER, JOHN. The psychology of violence. New Society, 42(784) 13 Oct. 77, p.63-6.

MUNGHAM, GEOFF. The sociology of violence. New Society, 42(784) 13 Oct. 77 p.60-3.

WOOD, MICHAEL. The iconography of violence. New Society, 42(794) 13 Oct. 77, 66-8.

VOTING

ZUCKERMAN, ALAN S. and MARK IRVING LICHBACH. Stability and change in European electorates. World Politics, 29(4) July 77, p.523-51.

WAGE PAYMENT PLANS

SMITH, SHARON P. Government wage differentials. Journal of Urban Economics, 4(3) July 77, p.248-71.

WAGES

DATTA, LILY. Effect of wage subsidy on prices, production and income distribution. Economic and Political Weekly, 13(1) 7 Jan. 78, p.21-9.

RELE, SUBHASH J. National incomesprices-wages policy. Yojana, 22(4) 1 Mar. 78, p.18-19.

WATER POLLUTION

JAIN, S.N. Water (prevention & control of pollution) Act 1974: a critical appraisal. Urban and Rural Planning Thought, 18(4) Oct. 75, p.152-68.

WATER SUPPLY

BECKETT, PAUL L. and BERTON L. LAMB, eds. A symposium: water resources management. Public Administration Review, 37(5) Sept.-Oct. 77, p. 443-77.

Contents: Introductory comment; Water, politics, and ideology: an overview of water resources management, by Harvey Doerksen; Federal water resources management: the administrative setting, by Helen Ingram and J.R. McCain; Some legal aspects of water resources management, by Dallin W. Jensen; Water management and technology: technical aspects of stream flow allocations, by John F. Orsborn; A perspective on public involvement in water management decision making, by Kris G. Kauffman and Alice Shorett; Water management in crisis, by Marvin P. Berry.

DANEKE, GREGORY A. Those pork barrel blues: the new politics of water resources planning and management. Midwest Review of Public Administration, 11(2) June 77, p.91-104.

KHARE, S.T. International drinking water supply and sanitation decade (1980-1990). Journal of Indian Water Works Association, 10(1) Jan.-Mar. 78, p.1-3.

TASGAONKAR, S.K. Norms for design of rural piped water supply schemes. Journal of Indian Works Association, 10(1) Jan.-Mar. 78, p.97-102.

WELLS

BALISHTER and S.C. MATHUR. Utilisation of tubewells. Voluntary Action, 20(3) Mar. 78, p.17-26.

WOMEN-EMPLOYMENT

CUMMINGS, LAURIE DAVIDSON. Value stretch in definitions of career among college women: Horatia Alger as feminist model. Social Problems, 25(1) Oct. 77, p.65-74.

DEYO, FREDERIC C. and PETER S.J. CHEN. Female labour-force participation and earning in Singapore. Economic Bulletin for Asia and the Pacific, 27(1) June 76, p.82-99.

DONG KYU CHOI and DAI YOUNG KIM. Women's contribution to household income and structure of women's employment in Korea. Economic Bulletin for Asia and the Pacific, 27(1) June 76, p.100-13.

MISRA, SHASHI. (Mahila Arthik Vikas Mahamandal). Women today in public administration: some psychological aspects. Public Administrator, Jan. 78, p.83-92.

This article deals with the problems encountered by a woman entrant to the Indian Administrative Service. Women's awareness of the working of the occupational world is extremely hazy. A woman officer faces difficulties in being accepted by her superiors, subordinates and public in general. Touring in rural areas also poses problems. But once settled, a woman officer can do as good a job as her male colleague in all fields of administration. Some advantages peculiar to women administrators are pointed out. Psychologically

a woman administrator's limitations arise mainly on account of her parallel, and at times conflicting role as wife, housekeeper and mother.

PEREZ, B.A. Women labour-force participation and incomes in three Asian countries. Economic Bulletin for Asia and the Pacific, 27(1) June 76, p. 73-81.

STOLZENBERO, ROSS M. and LINDA J. WAITE. Age, fertility expectations and plans for employment. American Sociological Review, 42(5) Oct. 77, p.769-83.

SUDHAKARA RAO, N.V. MURALI-DHAR, M. IBRAHIMSONI, M.R. KARIM and M.J. AZIZI. A demographic study of the married working women in the Sachivalaya, Bombay, 1976. Southern Economic Review, 6(1) July 77, p.27-44.

WOMEN-LEGAL STATUS

MANGAHAS, MAHAR and TERESA JAYME-HO. The economic status of

women: an analytical framework. Economic Bulletin for Asia and the Pacific, 27(1) June 76, p.62-72.

WORK MEASUREMENT

MOLLENHOFF, DAVID V. How to measure work by professionals. Management Review, 66(11) Nov. 77, p.39-43.

WORKING CONDITIONS

HABECK, KARL. Harmful environmental factors at the workplace. International Social Security Review, 30(2) 77, p. 208-16.

WRITS

SAHAY, S. The habeas corpus case. Statesman, 26 Jan. 78, p.8.

SINGHVI, L.M. The writ of habeas corpus. Times of India, 14 Feb. 78, p.8; 18 Feb. 78, p.8.

DIGEST OF PUBLIC DOCUMENTS

India. Working Group on Autonomy for Akashvani and Doordarshan, 1977, Report. 1978. 2 Vols.

In pursuance of Government's declared policy that All India Radio and Doordarshan should be freed from Government control to ensure their functioning in a fair and objective manner, the Working Group, headed by B.G. Verghese was constituted by the Ministry of Information and Broadcasting by a gazette notification dated 17th August 1977.

The terms of reference were:

- (a) To examine the functional, financial and legal aspects of the proposal to give full autonomy to Akashvani and Doordarshan, consistent with accountability to Parliament, keeping in mind the different forms of autonomous organisations existing in other democratic countries in the matters of broadcasting;
- (b) To suggest the form and the structure of the autonomous organisation(s) and their relationship with government;
- (c) To consider and make recommendations in respect of the absorption, fitment and replacement of the personnel of the two media in the event of grant of autonomous status;
- (d) Formulate a plan of action for expeditious implementation of the

- proposal, if the recommendations of the Working Group are accepted by Government;
- (e) To examine any other allied matters necessary to enable the Working Group to make its recommendations on the future set-up of the media.

The unanimous report was presented in February 1978.

Some of the major recommendations are:—

- (1) An autonomous national trust named Akash Bharati—the National Broadcast Trust—is envisaged as the authority under which Akashvani and Doordarshan should grow.
- (2) The emphasis of broadcasting should be shifted from its largely urban-elitist moorings to the rural and semi-urban areas and to the urban poor.
- (3) A single National Broadcast Trust having a highly decentralised structure with a large measure of power delegated to regional and local levels is proposed.
- (4) All the national broadcasting services should be vested exclusively in an independent, impartial, and

- autonomous organisation established by law by Parliament to act as a trustee for the national interest.
- (5) Certain specific objectives be laid down in the statute by Parliament which may be regarded as the Charter of the National Broadcast Trust.
- (6) A restricted power can legitimately be given to the Government to require the Trust to refrain from broadcasting any matter which has a clear relation to national security, the preservation of public order, and other matters of grave public importance.
- (7) The Central and State Governments should have reasonable access to the broadcast media to explain official policies. Such ministerial broadcasts should be arranged in consultation with the appropriate authorities in Akashvani and Doordarshan.
- (8) Once the National Broadcast Trust comes into being, the Ministry of Information and Broadcasting should shed its direct responsibility for broadcasting and might thereafter appropriately be redesignated "Ministry of Information".
- (9) Financial accountability would be ensured through independent commercial audit. In view of the unique characteristics of the broadcast system its accounts be commercially audited by any approved firm of auditors of standing, and not be subject to the jurisdiction of the Comptroller and Auditor-General of India.
- (10) At the apex of Akash Bharati or the National Broadcast Trust there should be a Board of Trustees or Nyasi Mandal consisting of 12 persons, but not to exceed 21

- should there be need for inducting additional members.
- (11) The Board of Trustees would have the ultimate responsibility for supervision and control, but it should normally and principally fulfil a trusteeship function in upholding and furthering the purposes of the organisation, execution being left to a Central Executive Board and other agencies under the Trust.
- (12) The Trustees should be appointed by the President on the recommendation of the Prime Minister from out of a list of names forwarded to him by a nominating panel consisting of the Chief Justice of India, the Lok Pal (an office that will soon come into being) and the Chairman of the Union Public Service Commission.
- (13) The trustees should enjoy the status of Supreme Court Judges and should be subject to similar disqualifications and procedures for removal. The age bar, however, need not apply.
- (14) Programming should necessarily be decentralised and producers should enjoy a significant measure of programme autonomy. There will, however, be need for supervision and coordination at higher levels.
- (15) For purposes of management and coordination of the national broadcast organisation, there need to be four operational tiers: National, Zonal, Regional, and the Stations.
- (16) A Central Executive Board consisting of the Controller-General of Broadcasting (CGB) and 12 other Directors will be responsible for implementing the policies and directives of the Board of Trustees.

- (17) Internal audit should be constituted as an autonomous department under a Chief Internal Auditor reporting to the CGB.
- (18) The NBT should evolve a suitable broadcast Code in place of AIR Code 1970 which is too restrictive.
- (19) It would be best to transfer the existing assets of Akashvani and Doordarshan valued at about Rs. 75 crores as an outright grant to the National Broadcast Trust by an Act of Parliament.
- (20) The Government should initially bridge the NBT's revenue deficit for a period of five years after which it should be expected to stand on its own feet or raise additional resources by charging for broadcast time made available by it to various users, including the Central and State Governments.
- (21) The National Broadcast Trust should undertake a comprehensive review of commercial broadcasting rates and procedures so as to place the marketing of broadcast time on a sound footing.
- (22) The NBT could examine the opening up to commercial broadcasting of other channels which are already available to a limited extent for sponsored programmes. The advertising content must be closely monitored and the drive for commercials must not be allowed to intrude on or distort programme values.
- (23) Broadcast receiver licence fees should be revised upwards to Rs. 25 for radio sets and Rs. 75 for television sets.
- (24) The National Broadcast Trust should be authorised to grant broadcast franchise whether for

- radio or television to approved educational institutions. Such a franchise recommendation by the National Broadcast Trust should automatically be converted into a broadcast licence by the Ministry of Communications, the specific frequencies being allocated and coordinated by the Ministry's Wireless Adviser.
- (25) Independent radio and television programme production agencies be encouraged and assisted to acquire or gain access to the necessary production facilities. This will draw in a wide pool of talent and promote variety, programme innovation, specialisation and excellence. It will also provide an element of competition to Akashvani and Doordarshan.
- (26) It should be possible for Akashvani and Doordarshan to rent out their studios and facilities to recognised independent production groups on certain terms during idle hours if any. The National Broadcast Trust might also consider establishing both sound and television facilities in selected centres outside of Akashvani and Doordarshan which should be available on hire.
- (27) Akashvani and Doordarshan must be committed to certain national values but ought not to have editorial opinions of their own. They must avoid any partisan or ideological slant and, instead, offer a balanced and objective presentation of all news of relevance to the Indian or external audiences they serve. They must take care to present contrasting viewpoints and analysis in a constant endeavour to examine events from every angle and perspective.

- (28) Both the capital and revenue budget for the External Services
 Division of Akashvani and a
 proportionate part of the capital
 and revenue budget of the
 Monitoring Unit should be borne
 by the Government of India.
- (29) A common news service cannot be half-controlled and half-free since the same news organisation serves both the domestic as well as the foreign listener (and viewer). Autonomy must therefore cover external broadcasts as much as internal broadcasting and there can be "no half-way house".
- (30) Indian school extension broadcasting should pay more attention to delivery of the message, relevant feedback and follow-up. They must be coordinated with other communication personnel and implementing agencies or systems in the field.
- (31) A strong interface between the education and extension authorities at all levels and the broadcasting system should be developed.
- (32) School television programming must be integrated into the class-room with full teacher support. The subject supervisor, producer and presenter of school programmes should work as a single team.
- (33) Teachers and agricultural and health extension workers should be trained in the use of the media so that they come to regard radio and television as allies rather than rivals and are able better to use these media to enhance their own effectiveness.
- (34) There must be a concurrent devolution of financial and budgetary powers alongside a decentralisation of programming and administration.

- (35) The tendency for Yuva Vani programmes to cater predominantly to urban and student youth should be corrected.
- (36) A strong audience research division should be established.
- (37) Besides the three existing training schools at Delhi, Hyderabad and Shillong, at least two others are needed so that there is one in each zone.
- (38) There should be a Broadcast Staff College where selected personnel who show promise and are likely to move up into senior decisionmaking programme or technical levels should be able to spend some time.
- (39) The technical training facilities of both Akashvani and Doordarshan require considerable strengthening and expansion. The resources of the present Staff Training Institute (Technical) are fully stretched and it must be suitably expanded or replicated. As in the case of programme training, the best engineers should be assigned to the training schools and a posting here should be considered a distinction.
- (40) The NBT's requirements of trained administrators and managers can be met by simple in-house facilities supplemented by the existing management institutes.
- (41) There should be parity between all categories of staff in the NBT and all programme staff including staff artists should be brought under a single unified cadre.
- (42) The NBT should have machinery to foster cordiality and understanding with and among all sections of its staff representatives who should be encouraged to put forward ideas and suggestions.

- (43) All Grade I posts of and above the rank of News Editor in the News Services Division, Regional News Units, Monitoring Unit, etc., be filled by open competition. All members of the CIS cadre, wherever employed, as well as staff artists and outsiders who fulfil the requisite qualification will be eligible.
- (44) The posts of Controller-General of Broadcasting, Directors, and General Managers should be tenure posts of not more than five years. This should not preclude reappointment.
- (45) Confidential reports of members of the staff should be written by their immediate administrative superiors as well as by their professional heads of department. This will ensure a certain balance and reflect more accurately the record of the persons concerned. In the case of very senior personnel, it may be desirable that evaluation is made by a group rather than by individuals who are in the hierarchy.
- (46) The Research Department should be headed by a very senior engineer who can assist in long-term planning and assurance of quality service by reporting to the top management. Its strength will have to be increased considerably.

- necessary facilities added, and activities expanded and rearranged in specialist groups.
- (47) Whatever the choice or mix of technology Akashvani must develop a determined rural-extension thrust which is best done through the rapid development of low-power local stations.
- (48) In the sitting of the proposed new local stations, preference should be given to back ward districts including drought prone and tribal and hill areas, subject to the availability of the minimum infrastructure, accessibility and a dependable power supply. The State Governments should be consulted.
- (49) There is need for reducing the cost of television and radio sets, including FM radio transistors, if radio and television densification are to move ahead rapidly. Small assemblers of radio and television receivers should be encouraged to form marketing cooperatives or consortia and sell standardised equipment under common brand names.
- (50) The Ministry of Information and Breadcasting should immediately set up a Broadcast Autonomy Cell to process this Report and prepare working papers for preparatory action and Cabinet decision.

Statement about Ownership and Other Particulars about DOCUMENTATION IN PUBLIC ADMINISTRATION

FORM IV

(See Rule 8)

1. Place of Publication

New Delhi

2. Periodicity of its Publication

Quarterly

3. Printer's Name Nationality Address R.G. Mulgund
Indian
Registrar, Indian Institute of
Public Administration, New
Delhi

4. Publisher's Name
Nationality

R.G. Mulgund Indian

Nationality Address

Registrar, Indian Institute of Public Administration, New

Delhi.

5. Editor's Name Nationality Address T.N. Chaturvedi

Indian

Chief Commissioner

Chandigarh.

6. Names and addresses of individuals who own the newspaper and partners or shareholders holding more than one per cent of the total capital.

The Indian Institute of Public Administration, Indraprastha Estate, Ring Road, New Delhi-110002.

I, R.G. Mulgund, hereby declare that the particulars given above are true to the best of my knowledge and belief.

Dated: February 28, 1978

(Sd. R.G. MULGUND)
Publisher

AUTHOR INDEX

('a' indicates the left column and 'b' the right column)

Abani, A.S., 67a Abraham, A.S., 21b, 27a, 62b Acharlu, P. Jagannadha, 3a Acharya, T.K.T., 10b Adeniyi, Eniota 0., 16a Adepoju, A., 48b Adler, John H., 16a Adler, Michael, 64a Agarwal, N.P., 44b Agarwala, P.N., 28a Aggarwal, Partap C., 62b Ahmad, Karuna, 62b Akinsanya, Adeoye, 54b Alker, Hayward R., Jr., 16b Allen, Gregory, 51b Almelu, S., 64b Altmann, Jorn, 14a Alwin, Duane F., 65b Amar, G.K., 36a Amoa, S.A., 14b Amos, John M., 44b Anand Swarup, 20a Anderson, Donald N., 5b Anisuzzaman, Mohd, 54b Apte, J.S., 67a Aquell Ahmad, 29a Aravindakshan, K., 19a Archer, John, 70b Archer, R.W., 39b Arnold, David, 39a Arnott, Richard J., 61a Arora, Sant Lal, 45a Arumukham, P., 66b Arya, V.P., 37a Asher, Mukul G., 4b Ashok Nath, 13a Astiz, Carlos A., 41b

Awadh Prasad, 39a Azad, Amar Singh, 4a Azizi, M.J., 72a

Baaklini, Abdo I., 41b Bacchus, William I., 58a Badal, M., 51b Baer, William C., 58a Bagnall, George, 61b Bajpai, T.C., 47a Bal Krishna, C., 20a Bala, M.S., 49b Balachandran, M.K., 43b Balasubramanian, V., 18b, 34a Baldev Singh, 36a Baldwin, John R., 68a Balishter, 71b Baljit Singh, 4a Ballantyne, Janet, 22a Bandyopadhya, D., 39a Bandyopadhyay, Nripendra, 25b Bandyopadhyaya, Nripen, 3a Banerji, B.K., 27a Banerji, Hrishikes, 36a Banerji, Indrani, 36a Banik, Sunil, 60b Bapat, L.G., 60b Barabba, Vincent P., 51b Bardhan, Pranab, 26b, 35a Barmack, Judith A., 60a Barnala, Surjit Singh, 3a, 20a Barrett, Robert A., 47b Battalio, Raymond C., 33a Baum, Howell S., 51b Baum, Lawrence, 39a Baveja, G.C., 44h Bawa, P.S., 40a

Bax, Neil, la Bechtold, Karl-Heinz, 16b Beckett, Paul L., 71a Bee, A.J., 14b Bekiroglu, Haluk, 46a Bell, D.S., 22a Bellandi, Robert M.L., 40a Beloff, Max, 15a Berarwalla, F.L., 25a Berczi, Andrew, 29b Berger, Lance A., 49b Berkes, Leslie J., 50a Bernstein, Edward M., 37b Berrington, Hugh, 41a Berry, Marvin P., 71a Bery, A.L., 3b Best, Robert B., 50b Betaille, Andre, 37a Bevan, Philippa, 64a Bhagwat, Niloufer, 55a Bhalla, G.S., 25b Bhambhri, C.P., 9a, 41b Bhaneja, Balwant., 63a Bhargava, B.S., 69b Bhargava, P.K., 27a, 60a, 62a Bhatia, B.M., 6b, 16b, 19a Bhatia, S.C., 8a Bhatta, Jayendra, 24b Bhatt, Mahesh, 43b Bhattacharjea, Ajit, 38b Bhattacharya, D.N., 67a Bhattacharya, Debesh, 16b Bhattacharya, Dhires, 4b Bhattacharya, Kanailal, 16b Bhattacharya, Sukumar, 4b Bhattacharyya, B., 10a Bhattacharyya, N., 4b, 34b Bhattacharyya, S.C., 35b Bhorali, Devadas, 2a Bhupinder Singh, 62b Bidhi Chand, 28a Bielby, William T., 65b Bienefeld, Manfred, 39a Bingham, Richard D., 42a Birkhead, Guthrie S., 42b Birnberg, Jacob G., 1a Bisen, R.K., 2a Biswas, Arabinda, 3a Biswas, D.K., 20a Biur, Wesley E., 7a Blackburn, Stuart H., 62b

Blair, Ed., 65b Blankson, B.H., 13a Borgstrom, Georg, 54a Boschken, Herman L., 39b Bose, Deb Kumar, 68b Bose, Sanat, 27a Bosu, Joytirmoy, 29b Bowman, James E., 56a Bradburn, Norman M., 65b Bradshaw, J.R., 25b Brady, David, 59a Brahmananda, P.R., 16b Brereton, Thomas F., 13a Bridges, Amy, 65a Briscoe, John, 32b Broadfield, Robin, 45a Broadway, A.C., 2b Brown, C.K., 10b Brown, Foster, 36b Brown, Gilbert T., 26a Brown, M. Craig, 5b Brown, Robert C., 61a Brunner, Ronald D., 58a Brynildsen, Richard J., 21b Budge, Ian, 65a Bunker, Kerry A., 66b Burke, Paul E., 36b Burns, Lawton R., 38a Burton, Gene E., 10a Byrne, Paul. 62a

Cafferty, Thomas P., 52a Cairns, Alan C., 27b Callon, Michel, 49a Calmfors, Hans, 50a Campbell, M.J., 42b Caputo, David A., 63b Carlton, Dennis W., 32b Carmichael, W.D., 17a Carper, William B., 36b Carty, J.J., 62a Chackerian, Richard, 52b Chakravarty, Nitish, 25b, 57b Chambers, Jay G., 10a Chambers, Robert, 20a Chand, Sheetal K., 27b Chandler, William M., 58b Chandolia, R.N., 62b Chandra Prakash, R., 46a Chandrasekhar, K., 21a Chapman, Brian, 52a

Charan Singh, 52a Charat Ram, 17b, 22b Chase, R.X., 21a Chatterjee, Srikanta, 65b Chaturvedi. T.N., 56a Chaturvedi, Y.N., 43b Chaudhary, A.S., 1b Chaudhuri, Amiya K., 38b Chaudhuri, J., 43b Chaudhuri, Sudeep, 35b Chauhan, K.N.K., 69b Chavan, S.B., 56b Cheema, G. Shabbia, 69a Cheema, Shabbir, 40a Chen, Peter S.J., 71b Chen, Stephen, 66b Cheng, Peter P., 6b Chester, Eric, 25a Chintan, Devendra, 49a Chitale, M.P., 33b Chitnis, L.S., 37a Chopra, S.L., 60a Chopra, S.P., 18b Chopra, Surendra, 28a Chouksey, Y.G., 25a Chowdhary, R.L., 67b Chowla, N.L., 60b Christopher, James, 23a Cicovic, Jovan, 35b Clark, George, 12b Clark, Robert M., 61b Clausen, Aage R., 65a Cline, William R., 28b Cochran, Lillian T., 54a Cohen, Stephen L., 66b Cole, Richard L., 63b Cook, Suzanne H., 40a Cooper, Joseph, 59a Cooper, Shirley, 64b Cordell, N.K., 39b Cover, Albert D., 21b Crawford, Elisabeth, 64a Crouch, Dora P., 7b Crowell, Michael, 42a Cummings, Laurie Davidson, 71b Cunningham, D.A., 25a Cupps, D. Stephen, 7a Curry, James, 65b Curry, Theodore H., 67b Cutler, Neal E., 55a Cyr, Arthur, 69a

Dagli, Vadilal, 34a Dandekar, V.M., 29a, 64a Dandekar, Vinayak, 17a Dando, M.R., 14b Daneke, Gregory A., 71a Dann, D E., 62a Dantwala, M.L., 23a, 34a Das, Chandramohan, 3b Das, G.N., 62b Das, Nabagopal, 4b, 33a, 39a Das Gupta, A.K., 20a, 66b Dasgupta, Biplab, 25a Das Gupta, Ranajit, 35a Das Gupta, S.P., 29a Datta, Abhijit, 43b Datta, Bahbatosh, 4b, 34b, 45b Datta, Lily, 71a Datta-Chaudhury, Mrinal, 17b Datta-Ray, Sunanda K., 62b Dave, Rohit, 34a Davies, Morton R., 2b Davies, Robert, 15a Davis, A.C., 39b Davis, Roger A., 47b Day, George S., 64a De, Nitish R., 35b, 49a De Bandt, Jacques, 17a Deb, R., 14a DeBrabander, Bert, 36b Declercq, Eugene R., 42a Deepak Lal, 34b Delacroix, Jacques, 16b De Montmollin, Maurice, 356 Dernberger, Robert F., 16b Desai, Kirit, 24b Deshmukh, B.G., 43b Deshpande, S.H., 3b Deutsch, Karl W., 16b Dev, Dharam Yash, 54b Devadhar, Y.C., 12b Devendra Kumar, 17b Dexter, Lewis A., 54b Dey, Bata K., 49b Deyo, Frederic C., 71b Dhavan, Rajeev, 48b Dhillon, Balkar Singh, 39b Dhirendra Krishna, Ib Dholakia, Bakul H., 21b Diwan, Paras, 53a Dixit, V., 42a Dixon, C.J., 19a

Dixon, Karl, 21b Doerksen, Harvey, 71a Dogra, Bharat, 26b Dong Kyu Choi, 71b Dore, R.P., 17a Doss, C. Bradley, Jr. 42b Douglass, Scott R., 5a Draper, James A., 7a Drenth, Pieter J.D., 14b D'Souza, Stan, 6b Du Feu, David, 64a Dubey, S.N., 62b Dubhashi, P.R., 10b, 15b, 58a Duncan, S.S., 32b Dutt, Kalyan, 39b Dutt, Ruddar, 34b Dutton, William H., 12b Dwivedi, R.C., 13a

Eagleton, Thomas F., 61b Edstrom, Anders, 36a Edwards, P.K., 65b Ekong, Ekong E., 10b Engelbert, Ernest A., 57b Erickson, D.L., 39b Ervin, Osbin L., 46b Espenshade, Thomas J., 18a Estall, Robert, 61b

Faaland, Just, 17a Fadahunsi, Olu, 42b Fajana, Olufemi, 28a Farlie, Dennis, 65a Faroogi, Sibghat Ullah, 36a Fathaly, Omar, 52b Fenmore, Barton, 41a Fenno, Richard F., Jr. 41b Ferreira, Joseph, Jr., 32b Fine, J.C., 37a Fisera, Vladimir, 35b Fishburn, Peter C., 21b Fleming, Jeanne J., 60a Flora, Cornelia Butler, 10b Flora, Jan L., 10b Flowers, Marilyn R., 66a Ford, Thomas R., 58b Fox, Edward Whiting, 29a Fox, James G., la Frieden, Bernard J., 32b Friedmann, Santiago, 10b

Friend, Kenneth E., 38a Fritschler, A. Lee, 57b Fuller, Bascombe R., 48a

Gabler, L. Richard, 42a Gallagher, Michael, 54b Gandhi, Natwar M., la Gangrade, K.D., 22a Ganguli, Sidhartha, 25a Ganguly, Shivaji, 19a Garg, J.S., 3b Garg, Pyara Lal, 4a Garg, R.B.L., 48a Gehrlin, William V., 21b George, K.K., 27a Germann, A.C., 40a Ghorpade, M.Y., 62a Ghosh, B.C., 12b Ghosh, Biswanath, 37a Ghosh, Ratan, 39b Ghosh, Santosh, 29a Gibson, Frank K., 48a Gibson, John W., 50b Gilbert, Dennis, 42b Giles, William F., 38a Gilje, Paul A., 63b Gill, Sucha Singh, 2b Gillean, James I., 61b Godfrey, Martin, 39a Goldey, D.B., 22a Goldman, Henry H., 5b Goldthorpe, John H., 64a Goel, Brij Bhushan, 3a Gonen, Turan, 46a Goodin, Robert E., 41a Goodman, Carl F., 50b Gopalakrishana, G.G., 48a Gopalakrishnan, C.V., 19a Gopalkrishnan, N., 27b Goudy, Willis J., 47a Gourault, J., 36b Graham, Robert J., 55b Granberg, Donald, 22a Graycar, Adam, 64a Grecic, Vladimir, 66b Green, Harry A., 42b, 45a Greenstreet, D.K., 30a Gregory, Roy, 48b Griffeth, Rodger W., 52a Griffin, Keith, 17b

Grover, B.S.K., 35a Grumm, John G., 42a Guar, V.K., 29a Guernier, Maurice, 20a Guest, Avery M., 45b Guha, Amalendu, 24b Guion, Robert M., 50b Gulati, I.S., 5a, 27a, 66a Gulick, Luther, 56b Gupta, Anand P., 27b Gupta, B.N., 23a Gupta, Dipankar, 35a Gupta, L.C., 55b Gupta, R.S., 19a Gupta, Virendra, 36a Guyot, James F., 67b

Habeck, Karl, 72b Halachmi, Arie, 58b Hale, George E, 5a Hallows, D.A., 42a Halpern, Stephen C., 38b Hammes, Richard R., 65b Hardev Singh, 18b Harlan, Anne, 37b Harpal Singh, 20a Harriss, C. Lowell, 61a Harty, Mary L., 47b Hauser, Robert M., 65b Hawker, Geoffrey, 57b Hayward, Jack, 22a Haywood, Stuart, 42b Heidenheimer, Arnold J., 59b Heimpel, Christian, 2b Heller, Frank A., 14b Helman, Amir, 3a Henderson, Peter, 25a Hennigan, Robert D., 40a Henry, Paul-Marc, 17a Higgins, Tom, 62a Higuchi, Tomio, 49b Hollick, Julian Crandall, 22a Holmes, Jean, 56b Holzer, Marc, 50a Hood, C.C., 25b Hooja, Rakesh, 14b Horton, Woody W., Jr., 36b Hota, Saroj Kumar, 10 a Howard, John H., 25a Hrebenar, Ronald J., 22a

Hudson, Edward A., 22a Hughes, Helen, 14a Hunt, Thelma, 50b Hurley, Patricia, 59a Husby, Michael S., 47b Hussein, S. Ahmad, 40a Hutchison, H. Gray, Sr., 36b

Ibrahimsoni, M., 72a Iengar, H.V.R., 17b Inder Jit, 38b Ingelhart, Ronald, 59a, 59b Ingram, Helen, 71a Iqbal, Badar Alam, 36a Iqbal, Mohammed, 34b Irani, J.K., 46a Irwin, Galen, 65a Iyer, Haripad R. Subramonia, 69b Iyer, K. Gopal, 39a

Jacob, Alice, 39a Jaffe, Eliezer, 60a Jagannathan, N.S., 46a, 66a Jagjiyan Ram, 57a Jahani, Mohammad, 55b Jain, Girilal, 22a, 35a Jain, H.C., 2a Jain, S.N., 71a Jain, Udai, 54a Jakubs, John, 43b James, Josef, 18a Jasdanwalla, Zalbun Y., 3a Jatia, J.M., 44a Jayaprakash Narayan, 70a Javme-Ho, Teresa, 72a Jena, B B., 53a Jenks, Richard, 22a Jensen, Dallin W., 71a Jha, Akhileshwar, 37a Jha, Ganganath, 35a Jha, L.K., 17b Jha, Prem Shankar, 5a, 5b, 19a, 34a, 66a Jha, S.K., 13b Jha, S.N., 69b John, V.V., 9b Johnston, Michael, 7a Johnston, Richard, 22a Johr, Walter Adolf, 68b Jones, Mervyn, 35a Jones, William A., Jr., 42b

Joshi, Navin Chandra, 20a, 23a, 61b Joshi P.C., 3a, 23a, 34a Joshi, R.C., 15a Jussawalla, M.F., 36a

Kabra, Kamal Nayan, 46a Kagel, John H., 33a Kahlon, A.S., 26a Kahn, Alfred J., 64a Kakabadse, Andrew P., 42b Kakalia, Minoo, 29b Kakwani, Nanak, 66a Kamath, H.V., 40b Kanetkar, V.G., 55b Kantha Rao, M.L., 61b Kapur, D.V., 56a Kapur, K.L., 43b Kapur, J.L., 38b Karam Singh, 3a, 39b Karan Singh, 20a Karim, M.R., 72a Kasar, D.V., 10b, 23a Kashyap, Lina, 25b Katyal, K.K., 63a Katzenstein, Mary F., 53a Kauffman, Kris G., 71a Kaushik, Surendra Nath, 48a Kerr, Jeffrey, 37b Kerr, Steven, 37b Khan, Javed Alam, 36a Khan, Mohammed Mohabbat, 59b Khandelwal, Brij, 52a Khanna, H.R., 54b Khanna, K.C., 19a, 24b Khanna, K.K., 51a Khanna, Kailash, 4b Khare, S.T., 71a Khatib, A.L., 35a Kher, Antoine, 17a Khosla, G.D., 61a Khurana, Nilima, 19a Kilmann, Ralph H., 51b, 67b Kim, Dai Young, 71b Kim, Jae-On, 65b Kimura, Hiroshi, 10a Kingdon, John W., 41a Kinnard, Douglas, 6a Kirk-Greene, A.H.M., 57a Kirkpatrick, Donald E., 67a Kirkpatrick, Samuel A., 41b Kirpal, Viney, 63a

Kishore, K., 13a Klein, Rudolf, 60a Klimoski, Richard J., 49b Knaff, Eugena, 63b Knippenberg, Robert W., 50b Kodiyan, P.K., 26b Koontz, Harold, 44b Kooperman, Leonard, 57a Koopman, Paul, 14b Korneev, Victor L., 28b Koski, Heikki, 42b Kozar, Kenneth A, 62a Kraemer, Kenneth L., 12b Krajcik, Richard S., 50a Kriegsfeld, Irving M., 61b Kripalani, J.B., 7b, 55b Krishna, P.V., 3a Krishna, Sridhar, 33b Krishna Murthy, S.M., 43b Krishna Rao, P.V., 46a Krishna Rao, S., 61a Krishnan, P., 53a Krlshnaswamy, N., 52a Kuklinski, James H., 41a Kulkarni, Chidambara, 29a Kulkarni, D.K., 50b Kulkarni, Sumitra, 55a Kulkarni, V.B., 53a, 63a Kurien, C.T., 17b, 18a, 20a, 34a, 37a Kurien, V., 17b Kutty, Krishna, 28b Kuykendall, Jack L., 68a

Lagos, Ricardo, 17a Lakdawala, D.T., 18a, 19b, 20a, 64b, 68b Lakshminarayanan, V.R., 38a Lamb, Berton L. 71a Lane, Paddy, 62a Lawler, Edward E., III, 45a Lecraw, D., 28b Lee Boon Thong, 69a Leece, John, 41a Leff, Nathaniel H., 37b Leigh, Andrew, 64b Lemieux, Peter H., 22a Lemire, Jean-Marc, 56a LeVar, C. Jeddy, 38b Lichbach, Mark Irving, 70b Lieber, Nancy I., 53a Lienard, Jean-Louis, 66a

Limaye, M.S., 43b Lindberg, Leon N., 59a Lindholm, Sara, 65a Lindley, Clyde J., 50b Liner, Charles D., 56a Little, R., 16a Lodal, Jan M., 42a Lomer, Margaret, 42b Lomnitz, Larissa, 10b Louis, P.J., 44a Lucy, William H., 42b Lueptow, Lloyd, 65b Lynn, M.A., 62a

McCain, J.R., 71a McCallum, A., 10b McCallum, Charles J., Jr., 66b McCulloch, Rachel, 65b McCumiskey, L.M., 62a McGregor, Alan, 50b, 68b Mackelprang, A J., 57b McKinlay, R.D., 16a MacKinnon, James G., 61a MaLemore, Lelan, 41b MacRae, C. Duncan, 32b Madhava Rao, L.S., 70a Magazine, Alan H., 61a Magdalena, Federico V., 69a Mahadevan, Raman, 24b Mahajani, Usha, 63b Mahbub ul Haq, 37b Maisonrouge, Jacques, 37a Maiti, Abha, 20a Malik, Amita, 60b Mallagh, T.J.S., 62a Mandawat, S.L., 20a Mander, G.S., 66b Mandi, Peter, 17a Mangahas, Mahar, 19b, 72a Manzoor Alam, 4a Marglin, Frederique Apffel, 6b Marican, Y. Mansoor, 48a Marion, David E., 50b Markovits, Andrei S., 16b Marks, Barry A., 14b Marlin, John Tepper, 50a Marshall, Geoffrey, 48b Martin, Andrew, 59a Martin, Colin, 53a Mortin, Dick, 53a

Martin, Richard, 18a Masani, Mehra, 60b Masood Hasan, 25a Master, Lawrence S., 65b Matarese, Philip, 37b Mathai, George, 24a Mathew, K.K., 54b Mathur, Gautam, 66a Mathur, P.C., 49a, 70b Mathur, S.C., 71b Matthews, Donald E., 68a Mayer, Robert N., 49b Mayur, Rashmi, 29a Meenakshisundaram, K., 43b Mehta, Balraj, 5a Mehta, Champak B., 66a Mehta, F.A., 5a Mehta, Jaswant, 61b Mehta, Prayag, 46a Meisner, Maurice, 6b Mencher, Joan P., 26b Meszaros, J. William, 55b Meyer, John W., 49a Meyer, Marshall W., 5b Michel, Clement, 37b Miller, Lynn S., 47b, 48a Mimica, Milos, 18a Minkin, Lewis, 53a Mishra, G.P., 25b Mishra, Kiran, 63a Misra, G.D., 13a Misra, J.P., 2b Misra, Shashi, 71b Mistry, P.P., 29b Mitra, Partha Pratim, 54a Mitroff, Ian I., 51b, 67b Mittal, B.B.L., 13a Moak, Lennox L., 42a Moch, Michael K., 49a Mohabbat Khan, Mohammad, 54b Mohamad Aslam, 39b Mohan, T.C., 11a Mohr, Judith, 48a Mohr, Lawrence B., 22b Mollenhoff, David V., 72b Moller, Jergen Nue, 57a Mookerjee, Milan, 44a Moro, James L., 50b Morse, Edward V., 49a Mosher, Edith K., 58a Mosher, Frederick C., 58a

Mueller, Samuel A., 65b Mukheriee, D.P., 39a Mukherjee, Samir Koomar, 38a Mukherii, Badal, 37a Mukhopadhyay, Asim, 5b Mukhopadhyay, Niloy, 35b Mulgan, R.G., 41b Mundigo, Axel I., 7b Mundle, Sudipto, 64b Mungham, Geoff, 70b Munjee, Nasser M., 34a Munshi, Sunil, 76 Muralidhar, N.V., 72a Muranjan, S.W., 45b Murphy, Earl Finbar, 5b Murphy, Michael E., 3b Murthi, M.N., 4a Murthy, Guruprasad, 5a Mustafi, Ashoke, 27a Mutatkar, L.K., 18b Mwapachu, Juma Volter, 2a, 30a Myers, Gibbs, 38a

Nadler, Arnold D., 65a Nagaraj, K., 39b Nagarajan, P., 37a Nageswara Rao, K., 61b Nageswara Rao, M., 46b Naikawadi, D.J., 23a Nair, R. Madhavan, 54b Nambiar, K.K.G., 34b, 57a Namboodiripad, E.M.S., 35a Nancoo, Stephen, 2a Nandy, Ashis, 37a Nanjundappa, D.M., 20a Narasimha Reddy, D., 38a Narayan, Hemendra, 26b Narendar Kumar, 36a Narielwala, Pesi M., 4b Nariman, F.S., 8a Nasruddin, B., 17a Nayak, Satyendra S., 28b Nayar, D.P., 21a, 29a Nayar, Kuldip, 22a, 38a, 60b Nelson, Garrison, 41a Nicholson, Nigel, 1a Nimkar, Balkrishna, 3b Noorani A.G., 8a, 27a, 42a, 45b, 47a, 55a Norton, Alan, 68a Norton, Philip, 41a

Nsarkoh, J.K., 43a Nti, J., 8a Nwabueze, R.O., 24b Nwosu, Emmanuel J., 30b

Odland, John, 43b O'Dowd, P., 62a Ogundimu, Bamidele A., 15a, 49a Okai, K. Asante, 5b Olayemi, A.O., 7b O'Kane, James M., 54a O'Leary, D., 61b Olsen, Raymond N, 45a Onitiri, H.M.A., 17a Onokerhoraye, A.G., 69b Opoku-Afriyie, Y., 19b Orsborn, John F., 71a Oteiza, Enrique, 17a Otti, Phyllis Betts, 65a Owen, John E., 60a Owens, J.K., 64b Owusu-Ansah, K.A., 8b, 43a, 44b

Padgaonkar, Dileep, 22b, 60b Padmanabha Rao, N., 38b Padmanabhan, B.S., 38a Pai Panandikar, D.H., 5a Pajer, Robert C., 50b Pajic, Zoran, 37b Pandey, B.K., 26b Pandey, Jawahar Lal, 53a Panitchpakdi, Supachai, 21a Pantulu, N. Kamaraju, 19b Parakal, Pauly V., 55a Parikh, Mohan, 29b Park, Richard L., 34b Parle, William M., 45a Parthasarathy, S., 19b Patel, A.R., 23a Patel, H.M., 5a, 30b Patel, Tara, 63a Patil, H.K., 10b Patil, R.G., 23a Patil, R.K., 2b Patra, Saral, 5a Payne, Stanley G., 65a Payyappilly, Jose T., 19b Pendse, Sandip, 51a Pentney, John, 41b

Perez, B.A., 72a Perfetto, Vincent J., 50b Peroff, Kathleen, 40a Perry, James L., 50a Peters, John G., 13b Pfeffer, Jeffrey, 21b Pickard, Cyril, 49b Pillai, Velayudhan, 43a Pinder, Craig C., 50a Pinera, Jose, 65b Pinto, S.A.A., 28b Piper, Robert R., 43b Piplai, Tapan, 5a Pittman, Julian V., 52b Potter, David C., 8b Powell, David E., 59b Powell, Mel D., 47b Prabhavalkar, B.H., 43b Pradeep, T., 33a Pradhan, P.C., 65a Prasad, Ishwari, 61a Prasad, Lalmani, 1b, 10a Premchand, 43b Presser, Stanley, 65b Preston, Michael B., 50a Prien, Erich P, 50b Priestley, Margaret, 1a, 25b Prybyla, Jan S., 18a Psacharopoulos, George, 21a Pugh, Cedric, 33a Puri, Balraj, 34a, 55a Puri, Rakshat, 39a Putnam, Robert D., 59a

Race, Jaffrey, 26a Rady, Hussein M., 62a Raghava Rao, M.V., 20a Raghavan, K., 45a Raina, L.N., 18b Rais, Asutosh, 8a, 32b Raj Krishna, 20b Rajan, N, 30b Rajkhowa, N.C., 18b Raju, N Satyanarayana, 19b Ram Chander, 36a Ram Prakash, 34b Rama Rao, S., 43b, 46b Ramachandran, K.S., 18b, 26a, 29b, 34b Ramana, D.V., 18a Ramanujam, G., 33b

Ramanujam, M.S., 45a Ramaswamy, V.S., 31a Randeria, K.N., 39b Rangachari, K., 5a, 28a Rangarajan, C., 20b Ranjana, 66a Rao, B. Anand, 31a Rao, B. Prasad, 3a Rao, B.S.S., 60b Rao, G.V.K., 20a Rao, K.R.M., 5a, 11a, 28b, 34b, 66b, 68b Rao, S.K., 23b Rao, V.K.R.V., 29b Rathore, L.S., 35b Ray, Sankar, 68b Rayappa, P. Hanumantha, 18a Rechintzer, P.A., 25a Rehfuss, John A., 47b Reid, William J., 64b Rein, Martin, 59b Rele, R.G., 43b Rele, Subahah J, 33a, 71a Remili, Abderrahman, 17a Reschovsky, Andrew, 63b Reynolds, Allan, 3b Reynolds, Harry W., Jr., 57b Reynolds, Morgan O., 33a Rich, Wilbur C., 50a Rickover, H.G., 1a Roessener, J. David, 2a Rogers, E.W., 64a Rogers, Michael, 17a Rosen, Terry L., 43a Rosenberg, Stephen, 57a Rosenbloom, David H., 6a Rowan, Brian, 49a Rowe, J.W., 22b Roy Asoke Mohan, 11a Roy, Delwin A., 44a Roychowdhury, Krishna Chandra, 23b Rudra, Ashok, 26b Rundquist, Barry S., 13b Rungta, A.K., 44a Rus, Veijko, 14b Russell, Peter H., 36a Rutledge, Ian, 39b Rutter, Laurence, 47b

Saaty, Thomas L., 68a Sabot, R.H., 68b

Sabourin, L., 17a Sacco, John F., 45a Sachs, Ignacy, 18a Sechitanand, N.N., 34b Saeed-ul-Hassan, 1b Safford, James O., 29a Sagittarius, 18b Sahay, S., 8a, 12b, 38b, 55a, 72b Sahota, Gian S., 33b Saigal, K., 11a Salamon, Lester M., 55a Salancik, Gerald R., 21b Saleh, Saneya, 4b Samaraweera, Vijaya, 22b Sambavan, 66a Samuelson, Paul A., 29b Sancheti, D.C., 37a Sanyal, Amal, 23b Sanyal, Shyam Sundar, 14a Sapre, N.B., 27b Sarana, Gopala, 3b Sarkar, Chanchal, 54b Sarkar, Subhash Chandra, 34a Sarma, K.S. R.N., 43a Sarpong, Kwame, 49a Satia, J.K., 20b Satish Kumar, 35a, 43b Satya Deva, 60a Satya Sundaram, I., 23a Sau, Ranjit, 20b Savas, E.S. 47a Saxeana, A.P., 2a Saxena, K.B., 39a Scalapino, Robert A., 7a Scholss, Henry H., 31a Schmitz, Hubert, 39a Schneider, Kenneth R., 65a Schuman, Howard, 65b Schwarz, John E., 41a Schwind, Paul J., 40a Scott, Joseph B., 50b Scull, Andrew T., 52b Seddon, V.J., 53b Seers, Dudley, 17a Selbourne, David, 35b Sen, A.C., 11a Sen, A.G., 55a Sen, J., 31b Sen, N., 48b Sen, Tapas Kumar, 13a Sen Gupta, J., 44a

Sengupta, P.R., 23b Seplaki, Les, 64b Seth, S.C., 29a Sethi, H.S., 52b Sethi, J.D., 34b Sethi, Narendra K., 36b, 37b Sethuraman, S.V., 23b Sever, James W., 50b Shafi, Sayed S., 7b Shah, J.M., 4a Shah, Vimal P., 63a Shahani, R.T., 68b Shalala, Donna E, 47b Shankara, B.S., 45a Shannon, John, 42a Shanti Bhushan, 40b Shapek, Raymond A., 47b Sharma, G.D., 43b Sharma, Jitendra M., 49b Sharma, K.L., 26a Sharma, Mohan Lal, 65a Sharma, R.K., 45a Sharma, S.L., 45b Sharma, Santosh, 44a Shaw, Malcolm, 22h Shenoy, D., 18a Shete, N.B., 63a Shetty, S.L., 18a Shields, Beatrice G., 61a Shital Parkash, 36b Shorett, Alice, 71a Shourie, Arun, 55a Siddigi, H.Y., 27b Sidhar, W.R., 33a Siegel, Gilbert B., 7a Siegfried, John J., 55a Simha, S.L.N., 27b Sinclair, Barbara Deckard, 41b Singh, B.N., 26b Singh, B.P., 15b Singh, D. Bright, 68b Singh, G.N., 2b, 3b Singh, J.D., 69a Singh, Parmanand, 45b Singh, R.I., 2b Singh, Radha Raman, 11b Singh, Ram D., 62a Singhvi, L.M., 72b Sinha, A.K., 20a Sinha, Arun, 39a Sinha, J.N., 23b

Sinha, Sunil, 20b Sivaraman, B., 11b, 14a Smith, Harry R., 62a Smith, R.F.L., 60a Smith, Roger S., 61a Smith, Sharon P., 70b Smyth, Douglas C., 18b Sondhi, Krishan, 60b Sondhi, P.R., 32b Sonis, Michael, 3a Sonkar, R.D., 43b Sorabiee, Soli J., 38b South, John C., 46a Spadijer, Balsa, 27b Spitzer, Steven, 52b Sreedhar, 60b Sreeram, K., 43b Srinivasan, A.V., 56a Srinivasan, Nirmala, 45b Srivastava, Saraswati, 47a Stanley, David T., 50a Stanyer, Jeffrey, 57b Staufenberger, Richard A., 58a Steel, David R., 57b. Steers, Richard M., 14b Stewart, J.D., 42a, 43a Stillman, Richard, Jr., 58a Stingl, Josef, 24a Stocking, Carol, 65b Stolzenbero, Ross M., 72a Story, Jonathan, 53a Stott, Martin, 7b Stouffer, Willard B., 48a Strickland, William J., 49b Strom, Gerald S., 13b Stromberg, Charles H., 48a Strumpel, Burkhard, 59a Struyk, Raymond J., 32b, 33a Subba Rao, Y.V., 24b Subido, Chita T., 19b, 21a Subramaniam, S., 14b Subramanian, T.R., 68b Subramanian, V., 12a Sud, Surinder, 38a Sudama, Trevor, 5b Sudhakara Rao, 72a Sudman, Seymour, 65b Sugarman, Jule M., 2a Sullman, Ali Ahmed, 46b Sundaram, S., 35b Sunkel, Cavaldo, 17a

Surgeon, George P., 65a Suri, Prakash Chandra, 34b Suri, Vinod, 39b Suriyakumaran, C., 7b Swain, John W., 47b Swaminathan, M.S., 20a

Tamaskar, B.G., 4a Tandon, Prakash, 31b Taneja, D.V., 17a Tasgaonkar, S.K., 71b Tate, T. Bernard, 49a Taub, Richard P., 65a Taylor, William J., 58a Tees, David W., 48a Ternowetsky, Gordon, 69a Ternowetsky, Gordon W., 54a Tewari, S.W., 22b Thacker, N.H., 43b Thakur, Shrinivas, 5b, 34b Thapar, Ramila, 37a Thavaraj, M.J.K., 5b, 27a Thiagarajan, N., 46a Thoeny, A. Robert, 47b Thomas, Raymond, 24a Thomas, S., 62a Thomason, Charles Y., III, 52b Thompson, J.D.C., 32b Thompson, Lawrence H., 37a Thomson, Rebecca S., 40a Thorsrud, Einar, 22b Thurman, J.E., 38b Tierney, Cornelius E., 36a Tilak, B.D., 12a Tilak, Jandhyata B.G., 21a Tiwari, R.S., 21a Topornin, B., 12b Townsend, James R., 6b Train, C.J., 14a Tripathi, B.L., 69a Tripathi, K.P., 19a Tristan, M. Vinicio, 17a Turner, Chris, 45b Turvey, Ralph, 69a Tyagi, S.P., 23a Tydeman, J., 32b

Udayashankar, B., 35a Ummat, R.C., 18b Unnithan, T K.N., 7a Unsinger, Peter E., 68a Upadhyay, B.B., 52b Upadhyay, K.M., 32a Uppal, J.S., 3a Uslaner, Uric M., 41b

Vadhera, V.K., 5b Vagale, L.R., 7b Vajpeyi, Dhirendra K., 6a Vakil, C.N., 29b Valk, P. Vander, 39a Varga, Karoly, 46a Varghese, K.V., 33a Varma, C.R. Thiagaraga, 33b Varma, Mahesh C., 62b Venkataram, J.V., 26a Venkatarmi Reddy, P., 61b Venkata Rao, V., 22b Venkateswaran, K., 24a Venkateswaran, R.J., 18b Venu, S., 14a Verghese, S.K., 28b Vidlakova, Olga, 43a Vigderhous, Gideon, 65b Vignolle, Jean-Piere, 49a Vljay Kumar, 53a Villanueva, A.B., 53b Vines, Kenneth N., 38b Viramani, Arvind, 62b Vittal, N., 29a Von Der Muhll, George, 14a Vyas, V.S., 3a, 20a, 24a

Wadhva, Charan, 24a
Wadia, Avabia B., 4a
Waite, Linda J., 72a
Walker, Jack L., 41a
Warriar, S.K., 69a
Warrier, S.K., 44a
Weaver, Charles N., 38b
Weber, Bruce, 40a
Weber, Ronald E., 41b
Weidaw, Robert A., 47b
Weidman, Donald R., 51b

Weihrich, Heinz, 44b Weiss, Carol H., 60a Weitz, Barton A., 64a Welch, Susan, 13b Werneke, Diana, 45a Wevers, Maarten L., 22a Whalley, John, 66a Wherry, Robert J., Sr., 46a White, Sheldon H., 59b Whiting, Allen S., 6b Whitley, Richard, 1b Wignaraja, Ponna, 17a Wilcox, Robert F., 48a Wild, Kate, 17a Williams, David G., 48a Williamson, John B., 60a Williams, Maurice, 19a Williams, Thomas J., 48a Winid, Bogodar, 17a Witsen, J., 69b Wolff, Karl-Heinz, 49b Wood, Michael, 70b Woode, S.N., 9a Wooding, Charles J., 35b Woodward, Beverly, 48a Woolery, Arlo, 61a Wooton, Barbara, 41b Wright, Maurice, 10a Wright, Theodore P., Jr., 22b Wright, Vincent, 22a

Yadav, S.S., 4a Yeboah-Asuamah, Kojo, 43a Yin, Robert K., 21b Youker, Robert, 56a Yu, George T., 6b

Zacher, Lech W., 66b Zahir, M.A., 22b Zaidi, Naseem A., 66b Zody, Richard E., 47b Zorn, Tone, 45b Zuckerman, Alan S., 70b

DOCUMENTATION IN PUBLIC ADMINISTRATION

ABSENTEEISM

BHATIA, S.K. and G.K. VALECHA. Absenteeism, (i) an industrial malady, (ii) an empirical study of factors associated with it. Integrated Management, 13(4) Apr. 78, p.5-16.

ADMINISTRATIVE AGENCIES

WETTENHALL, R.L. Commonwealth statutory authorities: patterns of growth. Australian Journal of Public Administration, 36(4) Dec. 77, p.357-66.

ADMINISTRATIVE COURTS

SHARMA, SUDESH KUMAR. (Panjab Univ., Chandigarh). Development oriented adjudication: civil service tribunal in India-Administrator, 21(4) Winter 76, p.891-8.

In India, with increase in government activities many administrative tribunals have been set up and they are exhibiting more autonomy and flexibility than government departments. Very soon civil service tribunals are also likely to be set up. In this paper an attempt is made to discuss the implications of Civil Service Tribunals and also to explore the possible model. Various reasons which justify the setting up of such tribunals are pointed out. Jurisdiction, composition and procedures of the proposed tribunals are analysed. The author hopes that such tribunals will fulfil the expectations and aspirations of the civil servants.

ADMINISTRATIVE DECEN-TRALISATION

PURI, BALRAJ. The missing link in decentralisation. Indian Express, 19 June 78, p.4.

ADMINISTRATIVE REMEDIES

VENKATARAMIAH, E.S. Citizen and government—redress of grievances. Public Affairs, 21(5) May 78, p.68-75; 21(6) June 78, p.98-112.

This is the first lecture delivered on 17th Sept. 1977, in the "Gogte Lecture Series" under the auspices of Karnataka Law Society, Belgaum.

ADMINISTRATIVE REORGANIZATION

MATHUR, B.C. (Dept. of Personnel & Administrative Reforms, New Delhi). Administrative reforms in India and its approach to people. Administrator, 22 (2 & 3) Summer & Autumn 77, p.979-84.

As the citizen comes frequently in contact with the administration, the image of the Government depends on how quickly and adequately the needs and aspirations of the people are fulfilled and their grievances redressed. The solution lies in improvement of systems, methods of procedures of work at all levels, and attitudinal and behavioural change

among civil servants towards the public. In India, the Administrative Reforms Commission set up in 1966 has made 537 recommendations in its twenty reports. Some major achievements in simplifying procedures are examined. They are—payment of pension, refund of claims in railways, railway reservations, payment of government dues, exchange of soiled notes, issue of ration cards, payment of road tax, and separation of audit from accounts.

ROBERTSON, J.F. Changes in the machinery of government and their effects on senior officials. Public Administration (New Zealand), 40(1) Mar. 78, p.31-49.

This article is based on an address to the Second New Zealand Political Studies Association Conference on 26th Aug, 1977.

ADULT EDUCATION

CHAVAN, ARUN. A critique of NAEP. Voluntary Action, 20(4) Apr. 78, p.7-10.

This article deals with the proposed National Adult Education Programme which aims to cover 100 million people by 1984.

JOTHI, M.S. Elimination of illiteracy. Madras Development Seminar Series Bulletin, 8(5 & 6) May-June 78, p.302-9.

ADVERTISING

GHOSE, SHYAMAL. The economics of advertising. Economic Times, 5 Apr. 78, p.7.

MANGAMMA, J. Government's advertising policy—a century ago. Indian Express, 18 June 78, p. 6.

AGRICULTURAL CREDIT

ASHAKANT. Changing pattern of rural debt. Journal of the Indian Institute of Bankers, 48(4) Oct.-Dec. 77, p.177-82.

BALDEV SINGH. The role of credit in agricultural development: a case study of a backward Indian district, Surendranagar. Anvesak, 7(1) June 77, p. 15-32.

JAYARAMAN, T.K. An assessment of credit facilities in Mahi-Kadana command area. Vishleshan, 3(4) Dec. 77, p. 319-30.

NILAKANT, V. and ARVIND N. DAS. Case study from Purnea, subversion of a cooperative institution. Human Futures, 1(2) Summer 78, p.128-41.

PAI, T.A. Attending to the small farmer, Indian Express, 17 Apr. 78, p.6.

PURANIK, A.D. The Reserve Bank of India, cooperatives and economic growth in rural areas. Cooperative Perspective, 12(3) Oct.-Dec. 77, p 43-8.

SEN, A.C. Rural credit for the small man. Voluntary Action, 20(5) May 78, p.12-15.

SHARMA, ALAKH NARAYAN. Public sector banks and agricutural financing in Bihar. Economic Times, 20 Apr. 78, p.5.

SHELDENKAR, N.V. Rural credit plan; a nationalised bank's new strategy. Economic Times, 17 May 78, p.5.

SHINDE, PRATAPRAO. The small farmer—an appraisal of operation in cooperative banking. Cooperative Perspective, 12(3) Oct.-Dec. 77, p.29-41.

WELLS, R.J.G. An input credit programme for small formers in West Malaysia. Journal of Administration Overseas, 17(1) Jan. 78, p. 4-16.

AGRICULTURAL DEVELOP-MENT

GEORGE, M.V. and JOHN THOMAS CHIRAYATH. Evaluation of S.F.D.A. plan: KPB Study in Cannanore. Economic Times, 30 May 78, p. 5; 31 May 78, p. 5; 1June 78, p.5.

RAO, V.K.R.V. Agricultural development and social justice. Yojana, 22(6) 1 Apr. 78, p. 19-23.

RAY, S.K. Two faces of West Bengal's agricultural economy. Yojana, 22(7) 16 Apr. 78, p.25-6.

RUTTAN, VERNON W. The green revolution: seven generalizations. International Development Review, 19(4) 77, p. 16-23.

AGRICULTURAL MARKETING

BAWA, R.L. Development of agricultural markets in Bihar. Economic Times, 24 May 78, p. 5; 25 May 78, p.5.

KAINTH, G.S. A study of marketed surplus of food grains in Amritsar. Economic Times, 18 Apr. 78, p.5.

AGRICULTURE

BHATIA, B.M. China's agriculture: problems of modernization. Statesman, 17 May 78, p.8.

MALIK, BALJIT. Dilemmas of peasant organisations in Asia. Mainstream, 16(43) 24 June 78, p.15-19, 34.

MUNDLE, SUDIPTO. Inter-sectoral resource flows in the post-colonial India. Indian Economic Review, 12(2) Oct. 77, p. 151-67.

RUDRA, ASHOK. Class relations in Indian agriculture. Economic and Political Weekly, 13(22) 3 June 78, p. 916-23; 13(23) 10 June 78, p. 963-8; 13(24) 17 June 78, p. 998-1004.

SIVAKUMAR, S.S. Apects of agrarian economy in Tamil Nadu—a study of two villages. Economic and Political Weekly, 13(18) 6 May 78, p. 762-70; 13(19) 13 May 78, p. 812-21; 13 (20) 20 May 78, p.846-51.

UPADHYAY, R.G. and A.K. SRIVAS-TAVA. MFAL scheme in Ballia; assessment and impact on beneficiaries. Economic Times, 18 May 78, p.5; 19 May 78, p. 5.

AGRICULTURE AND TECHNO-LOGY

MAHAPATRA, SITAKANT. Modernisation of tribal agriculture, technological and cultural constraints. Economic and Political Weekly, 13(13) 1 Apr. 78, p.581-5.

SINGH, A.J. and K.C. DHAWAN. Simulation of energy requirements at different levels of technology in Punjab agriculture. Agricultural Situation in India, 32(10) Jan. 78, p. 615-20.

ARCHIVES

DIVEKAR, V.D. Private archives in the United Kingdom relating to India and problems in consulting them. Indian Economic and Social History Review, 14(4) Oct.-Dec. 77, p. 561-5.

AUDITING

CUTT, JAMES. Accountability, efficiency and the Royal Commission on Australian government administration. Australian Journal of Public Administration, 36(4) Dec. 77, p. 333-49.

AUSTRALIA-STATISTICS

IRONMONGER, DUNCAN S. National primary socio-economic data structures: Australia. International Social Science Journal, 29(4) 77, p.685-755.

The Australian Bureau of Statistics established in 1906, operates as a centralised official statistical service, with offices in all states and territories. However, there are significant primary, social and

economic data sources which operate outside the Bureau. This article brings together these relatively less well known systems for consideration alongside the many systems of the Bureau.

BANKS

HUSSAIN, FARHAT. Nationalization of banks in Pakistan: its impact on the practice of management. Public Administration Review (Pakistan), 16(1) Jan.-Mar. 78, p.47-53.

RAO, S.B. Marketing strategy of banks in India. Economic Times, 17 June 78, p. 7.

SIMHA, S.L N. Selecting the governor of a Central Bank. Capital (Annual Number 1977) 23 Mar. 78, p. 125-8.

BIRTH CONTROL

MISRA, B.D. and A.K. SHARMA. Present family size norms in India. Economic Times, 8 June 78, p. 5.

RAJ NARAIN. Relating population planning to the growth of resources. Capital (Annual Number 1977) 23 Mar. 78, p.23-5.

A healthy and productive population is an important resource in development. Unfortunately in planning efforts, human resources are more or less ignored. We have attempted not population planning but population control. The emphasis should be shifted from family limitation to family welfare.

BONUS

ADWALPALKAR, S.R. Is bonus a deferred wage? Economic Times, 10 Apr. 78, p. 5.

BUDGET

AGRAWAL, VIRENDRA. The budget opts for cost-push inflation. Khadi Gramodyog, 24(8) May 78, p.401-4.

COMMENTS on union budget 1978-79. Yojana, 22(6) 1 Apr. 78, p.13-18.

Contents: Preparatory exercise for the sixth plan, by V.K. Narasimhan; Path chosen is decidedly inflationary, by P.R. Brahmananda; Favourable impact on capital market, but not enough, by Behari Lal Chowdhary; Does not meet the objectives it claims, by C.B. Gupta; Daring, innovative budget, by Amar Nath Dutta.

GUPTA, ANAND P. Do we have a Janata finance minister? Economic and Political Weekly, 13(13) 1 Apr. 78, p.585-7.

MEIER, KENNETH JOHN and J.R. VAN LOHUIZEN. Bureaus, clients, and Congress, the impact of interest group support on budgeting. Administration & Society, 9(4) Feb. 78, p.447-66.

NAJJAR, GEORGE K. Social systems delimitation and allocative mechanisms, perspectives on budgeting for development, (along with "The problem of budgetary overload, a comment on Najjar's proposal", by John Wanat). Administration & Society, 9(4) Feb. 78, p. 495-524.

BUREAUCRACY

ADAMOLEKUN, LADIPO. Accountability and control in African public bureaucracies. Development Digest, 15(4) Oct, 77, p.3-14.

BAKVIS, HERMAN. French Canada and the 'bureaucratic phenomenon'. Canadian Public Administration, 21(1) Spring 78, p.103-24.

GIBBONS, P.J. Milk quality control: an example of bureaucratic growth. Public Administration (New Zealand), 40(1) Mar. 78, p.62-71.

SMITH THEODORE M. Stimulating performance in the Indonesian bureaucracy. Development Digest, 15(4) Oct. 77, p.23-33.

VENKAT REDDY, G. (Kakatia Univ., Warangal). Social composition of district bureaucracy: an empirical study. Administrator, 22(2&3) Summer & Autumn 77, p.1045-52.

The district is a key unit of administration in state governments. The image of administration is shaped by those officials who provide contacting points between administration and citizen. The behaviour of an incumbent in an organisation is influenced by his socio-economic background. This aspect is examined in this paper. The data was collected from employees working at Warangal district headquarters of Andhra Pradesh. The background characteristics such as educational qualifications, age, caste, rural/urban background. father's profession property particulars, of lower level employees are analysed.

BUSINESS ETHICS

APPACHU, P.P. Social responsibility: its borders and its attributes. Indian Management, 17(6) June 78, p.9-12.

SINGH, P.N. Social responsibility of business. Lok Udyog, 12(2) May 78, p.27-9

CANTONMENTS

ALI, MIRZA MASOOD. Cantonment boards: how are they consistent with democracy? Quarterly Journal of the Local Self-Government Institute (Bombay), 49 (3) Jan.-Mar. 77, p. 228-36.

CASTE

BORGSTROM, BENGT-ERICK. On rank and hierarchy: status in India and elsewhere. European Journal of Sociology, 18(2) 77, p.325-34.

RAMASWAMY, UMA. The belief system of the non-Brahmin movement in India: the Andhra case. Asian Survey, 18(3) Mar. 78, p.290-300.

CHILD WELFARE

O'SULLIVAN, DENIS. The administrative processing of children in care: some sociological findings. Administration, 25(3) Autumn 77, p.413-34.

CITIES AND TOWNS—GROWTH

HAWORTH, CHARLES T., JAMES E. LONG and DAVID W. RASMUSSEN. Income distribution, city size, and urban growth. Urban Studies, 15(1) Feb. 78, p. 1-7.

SINGH, J.P. The demographic aspect of the system of the growth of cities. Indian Journal of Social Work, 38(4) Jan. 78, p. 307-23.

CITY PLANNING

BHARGAVA, GOPAL. Restructuring walled city of Delhi. Civic Affairs, 25(10) May 78, p.25-7.

BHASKARA RAO, B. Systems approach to Habitat management. Nagarlok, 10(1) Jan.-Mar. 78, p.66-71.

BRANCH, MELVILLE C. Critical unresolved problems of urban planning analysis. Journal of the American Institute of Planners, 44(1) Feb. 78, p.47-59.

KUNDAN LAL. Calcutta port city development: perspectives for 2000 A.D. Economic Times, 8 Apr. 78, p.7.

RIDER, ROBERT W. Transition from land use to policy planning: lessons learned. Journal of the American Institute of Planners, 44(1) Feb. 78, p. 25-36.

SAMADDAR, SIVAPRASAD. Is old age worrying Calcutta? Capital (Annual Number 1977) 23 Mar. 78, p.97-100.

ZIMMERMAN, JOSEPH F. New town development in the Dublin area. Planning and Administration, 5(1) Spring 78, p.68-80.

CIVIL LIBERTIES

MATHEW, K.K. Basic structure and the right to property. Hindu, 1 June 78, p.8.

MUKHOTY, GOBINDA. Civil rights of foreign nationals in India Mainstream, 16(33) 15 Apr. 78, p.11-13.

RANGACHARI, K. Property rights, a gross breach of faith. Statesman, 30 June 78, p.8.

VERGHESE, J.V. A civil rights commission. Indian Express, 6 June 78, p.4.

CIVIL SERVICE

AGARWALA, P.N. Role of generalists and specialists. Hindustan Times, 28 May 78, p.7.

As the State now plays a very crucial role in the economic management of the country, in civil service, various new classes notably scientists and engineers have been added but the generalists have remained on top. They are moved too frequently between unrelated jobs. wider and more important role must be opened up for specialists. They should not be relegated to play second fiddle. Harmonious and judicious blend of both is necessary for rapid socio-economic development. Classless structure in civil services and administration is urgently needed.

DA COSTA, FRANCIS. Fall in administrative culture in India. Economic Times, 14 May 78, p. 5.

The history of civil service started with Macaulay's report (1854) in India and with Northcote-Trevelyn's report in U.K. Besides making other recommendations,

both the reports proposed the system of competitive examination for entry into the services. Since then the role of government has changed considerably. After independence. Government of India have taken various measures to modernise and streamline its working. The reports of Appleby, an American expert and the Administrative Reforms Commission made a number of recommendations to this effect. Similarly, the British Government has Fulton Committee's report, which made a comparative study of the structure of the services in France. Sweden and U.S.A. The French administrative services have generally been considered as the model service on the continent. In democracy the civil servants should realise that their ultimate object is to serve the people at large. The relationship between the politicians and the civil servants has also been discussed at length.

KHANNA, K.C. Multi-pronged attack on IAS; missing the wood for the trees. Times of India, 5 Apr. 78, p.8.

This article deals with the bickerings between the IAS and non-IAS specialist central services and the struggle the All-India Confederation of Central Government Officers' Association is carrying on for equality with the IAS. In development activities the distinction between specialists and generalists has no relevance. The anomaly of according lower status to specialists in relation to generalists should be removed.

MANKOFF, MILTON and MONICA JACOBS. McCarthyism and the civil service. Dissent, 25 (1) Winter 78, p.84-7.

OM PRAKASH, Socio-economic background of scheduled castes/tribes, regular recruits to the IAS, Administrator, 22 (2&3) Summer & Autumn 77, p.1085-97.

This paper deals with the scheduled castes/tribes regular recruits to IAS during 1974 and 1975. The information was

collected from the LBS National Academy of Administration, Mussoorie, when the author, for the completion of his Ph.D. thesis, interviewed IAS probationers, in Oct. 1976. The socio-economic statistical data pertaining to religion, faculty, education, universities, home states, rural and urban affiliation, income, etc., is presented in tabular form.

COLLEGES AND UNIVERSITIES

MITRA, SISIR. Undergraduate education faces crisis. Economic Times, 4 May 78, p. 5; 5 May 78, p.5.

REDDY, K. N. University finances—a case study of the M. S. University of Baroda. Vishleshan, 4 (1) Mar. 78, p.5-24.

COMMUNICATION IN MANAGEMENT

CHAUDHARY, A.S. Downward communication in industrial hierarchy in public sector organisation. Integrated Management, 13 (5) May 78, p.11-17.

RANDOLPH, W. ALAN and FREDE-RIC E. FINCH. The relationship between organization technology and the direction and frequency dimensions of task communications. Human Relations, 30 (12) Dec. 77, p.1131-45.

COMMUNITY DEVELOPMENT

BASHIRUDDIN, S. Communication strategy for development of the rural weak, role of industrial houses. Rural Development Digest, 1 (1) Jan. 78, p.45-53.

BROOKS, ELIZABETH E. "People participation", Gaspe, Canada and Zambia, Africa. International Social Work, 21 (1) 78, p.28-37.

DANFORTH, DEVARATNAM. Citizen participation in community development

through local government in Sri Lanka. Planning and Administration, 5 (1) Spring 78, p.41-52

GHAFOOR, ABDUL. (Ministry of Education, Islamabad). Concept of rural development in developing countries. Local Government, 10 (4) Apr. 78, p.5-10.

'Developing' countries are those ones who have specified their goals and are struggling for their achievement. Before World War II. Afro-Asian and Latin American countries had surplus food and were exporting some portion to developed countries, but afterwards for various reasons have started importing food grains. Structural, institutional and behavioural changes are necessary to transform the peasant and pastoral societies into industrialized ones. Agricultural and industrial development are interdependent processes but rural development without agricultural development is inconceivable. A few measures are suggested to accelerate the process of agricultural development.

GOLABIAN, HOSSEIN. Development strategies for Iran's underdeveloped rural and nomadic areas, some preliminary thoughts and ideas. Ekistics, 45 (267) Feb. 78, p.88-95.

GUPTA, RANJIT. Action research in Dharampur, organising the rural poor. Voluntary Action, 20 (5) May 78, p.18-20.

HARDEV SINGH. Programme for rural development. Eastern Economist, 17 Mar. 78, p. 495-8.

Increase in agricultural productivity along with diversion of surplus labour activities to non-agricultural of rural unsolve the problem employment and poverty. The industries should be locationally viable and capable of adopting improved technology progres-Therefore a thorough survey is necessary before setting up any rural industrial estate. Some examples of work done by commercial banks and industrial

houses in promoting rural development are given.

HOLLNSTEINER, MARY RACELIS. People power: community participation in the planning of human settlements. Assignment Children, (40) Oct.-Dec. 77, p.11-47.

HUIZER, GERRIT. Peasant organizations and rural development. Development Policy and Administration Review, 3 (1) Jan.-June 77, p.7-15.

INAMDAR, N.B. and N. G.SATISH. Information system for rural development. Rural Development Digest, 1 (1) Jan. 78, p.54-61.

This is a paper presented at the Symposium on "Planning of National Information Networks" organised during 11th All India IASLIC Conference, held at Karnataka University, Dharwar, Nov. 2-5, 1977.

INTEGRATED rural development. Kurukshetra, 26 (13) 1 Apr. 78, p.4-19. (Special issue).

Contents: Accent on rural development, by H. M. Patel; Integrated rural development, by S. K. Agrawal; Integrated approach to development, by Gopal Bhargava; Planning for integrated development, by Som Deo; Indian villages today, by Arunava Dasgupta; Integrated rural uplift in Punjab, by J. D. Batra; A story of two villages, by Jivan Datt; An adopted village in Uttar Pradesh, by G. S. Vidyarthi.

JAISWAL, N. K. Strategy of planned change for increasing the effectiveness of rural development organisation. Behavioural Sciences and Rural Development, 1 (1) 78, p.39-67.

KARAM SINGH and DES RAJ. Integrated area development planning; suggested approach and its application. Indian Journal of Industrial Relations, 13(4) Apr. 78, p.525-39.

A model for integrated rural development developed by the authors is presented

in the form of a chart. They adopted this model for the study of Marwah block of the Doda district of Jammu and Kashmir. Some salient aspects of this study are discussed in this article.

KHAN, AKHTAR HAMEED. (Michigan State University). Ten decades of rural development in India. Voluntary Action, 20(4) Apr. 78, p.17-25; 20(5) May 78, p.4-11, 29.

Under colonial rule, in rural areas, the administrative structure became a pliant tool in the hands of landlords and money lenders. This brought forth four major problems which the colonial administrators could not solve. They were-the recurrence of famine, the inequality of land tenure, over-increasing peasant indebtedness, and smouldering disaffection against the government. As regards rural reconstruction, an outline of rival ideologies-coloninal, Gandhian, Fabian Socialist and Marxist socialist-is presented. After independence, India retained, almost unchanged, the political, economic and administrative heritage. In India community development (CD) programme sponsored by Americans became a great rural programme. In fifties it became a worldwide movement, but its decline was as sudden as its rise. By 1960 CD was demoted and Agricultural Extension introduced in 1950 became the senior partner. The adoption of improved methods was slow as the infrastructure which supports commercial farming did not exist. Green revolution which was a boon to favourable regions and favoured classes increased disparity. Village panchayats have failed to mobilize villagers and resources due to lack of decentralisation and too much domination by official and nonofficial elites. Cooperatives have failed to perform productive and protective functions. The growing number of tenants, share croppers and landless labourers are not much benefited by land reforms. Urban bias has distorted national planning and

the gulf between cities and villages has widened. The difference between Indian and Chinese attempts for rural development is briefly reviewed.

KURIAN, VERGHESE. The elite in modernising rural society. Eastern Economist, 70(16)21 Apr. 78, p.784-8.

NAYAR, A.P. Corporate sector and rural development. Economic Times, 6 Apr. 78, p.5; 7 Apr. 78. p.7.

The rural development programmes undertaken by the corporate sector can be construed as part of its socal responsibilty towards the national interests. Associated Cement Companies and Mafatlal Group have evolved a distinct strategy of their own in rural development. While the main objective of ACC's schemes is to instill a feeling of self-help and self-reliance among villagers, the major thrust of Mafatlal is on creating subsidiary occupations. The steps taken by various companies-Glaxo, Sandoz, Indian Explosives, Cadbury, Hindustan Lever, etc.-in rural development are described and concluded that industrial houses should pool their resources and set up a common machinery for effective action.

PARAMESWAR RAO, B.V. Are we development oriented? Voluntary Action, 20 (6) June 78, p.16-17.

PATIL, B.C. and V.T. PATIL. Universities and rural reconstruction with special reference to India. Journal of Karnataka University (Social Sciences), 13, 77, p.23-31.

RAHMAN, MD. ANISUR. Participatory organisations of the rural poor; an approach to developing programme. Human Futures, 1(1) Spring 78, p.13-18.

REHMAN, ANISUR, VIJAY K. KUL-KARNI and SUBHASH C. GAKKHAR. Pilot project for promoting rural development in Midnapore. Economic Times, 11 Apr. 78, p.5; 12 Apr. 78, 78, p.5.

Midnapur district is a monocrop. drought prone area with scanty irrigation facilities in West Bengal. outline of socio-economic profile based on intensive field survey is presented. So far the National Labour Institute has organised two rural camps in project area, for those engaged in organising the rural labour. The methodology of the programme is based on a dialogical process between the staff and participants, deliberating on issues in small groups. It is proposed to take up afforestation and minor irrigation works. The two camps held so far are briefly evaluated.

RELE, SUBHAS J. Injecting inputs in rural areas. Management Accountant, 13(4) Apr. 78, p-326-7.

RONDINELLI, DENNIS A. and KENNETH RUDDLE. Political commitment and administrative support, preconditions for growth with equity policy, Journal of Administration Overseas, 17(1) Jan. 78, p.43-60.

SEN, NANDITA. Rural development-Voluntary Action, 29(5) May 78, p.24-6.

SEN, SUDHIR. Need for an integrated plan for rural development. Capital, (Annual Number 1977), 23 Mar, 78, p.41-4.

Rising agricultural production only can invigorate the rural economy. Integrated rural development must begin with physical integration of isolated villages by linking them with good roads to market-towns. This will facilitate distribution of agricultural inputs and provide outlets for surplus farm produce. Land reforms establishing owner-cultivators, market-towns with linkroads and rural electrification can modernise and revolutionise the rural economy in a decade or two. Market townships will provide excellent locations for agro-industries, semi-urbanise the rural areas, break down the rural-urban "dual economy" and

bring about more equitable distribution of wealth.

SHARMA, SUDESH KUMAR. Rural development and rural poor. Mainstream, 16(33) 15 Apr. 78, p.21-2.

Real development occurs only when there is decline in poverty and unemployment. There is lack of coordination in our overlapping rural development programmes. Solution to poverty lies in creation of job opportunities. People's participation in development should be institutionalised. The necessary transformation of socioeconomic institutions is possible if bureaucracy provides organisational flexibility.

SINGH, D.R. (Punjab Agricultural Univ., Ludhiana). Management strategy of rural development. Indian Management, 17(4) Apr. 78, p.9-12.

Rural development administration needs technical, managerial and conceptual skills. Four components of management strategy are described. They are-determination of objectives, formulation of policies, development of strategy, and implementation of strategy. Proper implementation depends upon (1) organisational structure, (2) systems of incentives and control, (3) role of managers, and (4) appraisal and feed-back systems. These aspects are analysed and a few guidelines are presented to achieve success in management strategy.

SONDHI, MANTOSH. Steel and heavy industry in rural development. Human Futures, 1(1) Spring 78, p.35-40.

This is a talk given to Institution of Engineers (India) at Gauhati, 13th Januaray 1978.

SRIVASTAVA, J.C. (Council of Scientific & Industrial Research, New Delhi). Integrated rural development, a concept and approach. Khadi Gramodyog, 24(7) Apr. 78, p.335-67, 24(8) May 78, p.410-21.

The community development programme launched in 1952 benefited the rural rich and privileged rather than the poor. The scheme of integrated rural development has been introduced to achieve socio-ecotransformation of rural poor through transfer of appropriate technology for the maximum unilisation of locally available resources including manpower. Objectives and guidelines for the preparation of action plan for each district are pointed out. For the implementation of IRD programme twenty districts have been selected in eighteen states on the basis of economic backwardness and potentiality for development. These districts are listed in an annexure.

SUBBAKRISHNIAH, A. Planning education for rural development: Kenya. Ekistics, 45(267) Feb. 78, p.72-3.

TAIMNI, K.K. (Vaikunth Mehta National Institute of Cooperative Management, Pune). Developing rural managers. Indian Management, 17(3) Mar. 78, p.9-13.

Rural development programmes should ensure that rural poor are benefited. The programmes cannot be effective unless those entrusted with this task are properly equipped to do so. Here lies the importance of developing rural managers. The tasks before the rural managers are explained. Relevant training material for those tasks is more or less absent. The present management education and training in India is ill-suited to the needs of rural managers. No attempt has been made to Indianise this rapidly growing discipline. We need bare foot managers of the type in China.

VAKIL, C.N. How to achieve rapid growth of the rural areas. Capital (Annual Number 1977), 23 Mar. 78, p.33-9.

Conscious objective to develop selfreliance among farmers is lacking in our present rural development schemes. Two illustrations are given to prove that in rural improvement schemes, devoted workers who can mix with the people are essential. Unfortunately graduates from agricultural colleges and universities are anxious to have white collar jobs only. Agricultural bias should be given to courses of studies in rural primary schools, and agricultural polytechnics should be established to teach simple techniques to young boys from farming families. An outline of a scheme to establish centres of rural development in each district is presented.

VASHIST, G.D. Rural development in Kangra. Khadi Gramodyog, 24(7) Apr. 78, p.368-73.

This study of Kangra district of Himachal Pradesh, based on data from various secondary sources, is an attempt to explore the ways and means for overall rural development of the area. Immense potential exists for agricultural improvement, dairy and poultry farming and establishment of forest-based industries.

VERHAGEN, KOENRAAD. Rural development through co-operatives: "The Karibu Project"—a model development strategy. Review of International Co-operation, 70(4) 77, p.320-6.

WAHEED, ZOHRA. Spectrum of community development. Public Administration Review (Pakistan), 16(1) Jan.-Mar. 78, p.20-6.

WILLARD, WILLIAM. (Washington State Univ.). The Agency Camp Project. Human Organization, 36(4) Winter 77, p.352-62.

The concept of utilizing indigenous workers in a community development program is found in the Agency Camp Development project. This project is aimed at strengthening local organization to carry out a training program for construction skills, and the development of a housing project within a new community 11 miles south of the present Sage settlement. The Sage community of Native Americans has traditionally been employed in agriculture. However, with the rapid mechanization of U.S. agriculture, employ-

ment possibilities are decreasing in the number of jobs, and in the number of work days per year. Thus, the whole agricultural work tradition familiar to the Sage is disappearing, leaving an ethnic community without viable work experience, or transferable job training.—Reproduced.

WINANS, EDGAR V. (Univ. of Washington) and ANGELIQUE HAUGERUD. (Northwestern Univ.). Rural self-help in Kenya: the Harambee movement. Human Organisation, 36(4) Winter 77, p.334-51.

Since becoming independent Kenya has placed a stress on economic and social development. One aspect of this emphasis has been the official encouragement of rural self-help (harambee in Swahili), conceived and carried out by rural people. Until quite recently, the government did not attempt to direct people to any particular type of project nor did one form of activity gain more encouragement than another. Data presented show that education projects (school and related facilities) consistently account for nearly half of all selfhelp when measured by either project value or volume at the national level, Agriculture and health related activities, each comprising about one-tenth of annual value, represent the second largest share. Statistical associations indicate that districts with good agricultural potential and high populations have high self-helf rates. Self-help appears weakest where access urban facilities is easiest. When attention is directed to trends over the period covered, it appears that self-help is weakening in districts of high agricultural potential while beginning to rise in those of lower potential. This is largely a consequence of a slowing of new education projects in better developed districts, and there is some evidence to indicate a rise in other types of projects in such districts. In the less developed districts it is education projects which are on the rise.—Reproduced.

ZUBAIRY, R.A. Rural development model for the Indian situation. Economic Times,

8 June 78, p.5; 9 June 78, p.5; 10 June 78, p.5.

COMPUTERS-POLICE

SHARMA, S.K. Computer applications in police. Administrator, 21(4) Winter 76, p.865-70.

COMPUTERS—PUBLIC ADMINISTRATION

ATKINSON, W.R. Future developments in government computing. Whitley Bulletin, 58(1) Jan. 78, p.14-17.

CONSTITUTIONAL LAW

NOORANI, A.G. Repairing the damage to the constitution. Indian Express, 16 Apr. 78, p.6.

CONSTITUTIONS-AMENDMENTS

ABRAHAM, A.S. Amending the constitution; objections to referendum proposal. Times of India, 6 May 78, p.8.

KATYAL, K.K. Consensus and conflict. Hindu, 2 May 78, p.8.

SAHAY, S. The 45th amendment bill. Statesman, 27 Apr. 78, p.6.

SAHAY, S. Removing the tilt. Statesman, 4 May 78, p.6.

CONSUMER PROTECTION

VERMA, D.P.S. Protection of consumer and trade practices' regulation. Economic Times, 20 June 78, p.5; 21 June 78, p.5.

CO-OPERATION

DESHMUKH, M.A. Restrictive features of cooperative law in India. Cooperative Perspective, 12(3) Oct.-Dec. 77, p.11-27.

CO-OPERATIVE BANKS

JOSHI, NAVIN CHANDRA. Financial structure of cooperative banks. Yojana, 22(2) 16 Apr. 78, p.20-1.

COOPERATIVE SOC ETIES

DATAR, D.R. Constraints on growth of cooperatives. Cooperative Perspective, 12(3) Oet.-Dec. 77, p.4-10.

RAO, G.V. Rural cooperative institutions. Yojana., 22(10) 1 June 78, p.23-4.

RURAL cooperatives. Kurukshetra, 26(14) 16 Apr. 78, p.3-21. (Special issue).

Contents: Rural cooperative management, by B.K. Sinha; Role of rural cooperatives, by V.K. Balakrishnan; Ravamping rural cooperatives, by T.S. Reddy; Cooperatives for whom? by M. Kutumba Rao; Teaching for cooperation, by B.L. Mathur; Fisheries cooperatives, by P.R.S Tampi; Sheep cooperatives, by S.N. Bakshi; Sugar cooperatives, by P. Murali.

CORPORATIONS-PLANNING

RAKESH KUMAR. Corporate planning—basic steps. Management in Government, 9(4) Jan.-Mar. 78, p.381-9.

CORPORATIONS—TAXATION

MISRA, G.D. Tax policy and dividend decisions in corporate sector. Eastern Economist, 70(17) 28 Apr. 78, p.829-31.

The author, who is lecturer, Department of Economics, Banaras Hindu University, Varanasi, has come to the conclusion that incentives in the form of exemptions, deductions and rebates have eroded the tax base and thereby reduced the progressivity of corporation income tax. With such schedule of exemptions neither has the government achieved its revenue objective nor has industrial sector been able to resolve its financial problems and declare higher stable dividends.—

Reproduced.

CORRUPTION

RAY, S.K. Corruption in public life, shaking the pagoda tree. Economic Times, 21 May 78, p.4.

SHACKLETON, J.R. Corruption: an essay in economic analysis. Political Quarterly, 49(1) Jan.-Mar. 78, p.25-37.

WALDENSTROM, ERLAND. Corruption in business—a common problem for governments and enterprises. Skandinaviska Enskilda Banken Quarterly Review, (1-2) 78, p.25-9.

COUNCILMEN

ROBBINS, JOHN R. Councillors compared: South Australia and England. Australian Journal of Public Administration, 36(4) Dec. 77, p.367-71.

COUPS D'ETAT

NORTH, LIISA and JOSE NUN. A military coup is a military coup—or is it? review article. Canadian Journal of Political Science, 11(1) Mar. 78, p. 165-74.

CRIME

KAKKAR, P.C. Improving the existing crime records system. CBI Bulletin, 12(4) Apr. 78, p.8-10.

VENUGOPAL RAO, S. White collar crime. Indian Journal of Social Work, 38(4) Jan. 78, p.399-409.

This paper was presented at a Seminar organised by the Department of Law of the Guru Nanak Dev University of Amritsar on the 18th and 19th September, 1977.

CRIMINAL PROCEDURE

MOITRA, M.R. Views on the new criminal procedure code, 1973. Administrator, 21(4) Winter 76, p.909-12.

DEBTS, PUBLIC

CHATTERJEE, SRIKANTA. Solving the debt problems of the third world. Capital, 180(4510) 27 Apr. 78, p.555-6.

PATEL, HIMMAT. Growing indebtedness of states. Mainstream, 16(39) 27 May 78, p.15-17.

RELE, SUBHASH J. Dangers of growing public debt. Eastern Economist, 70(16) 21 Apr. 78, p.788-9.

VELAYUDHUM, T.K. Funding of treasury bills in India. Economic & Political Weekly, 13(18) 6 May 78, p.771-5.

DECISION MAKING

KAUFMAN, CAROLYN CHAMBERS and JOSEPH M. McKEON, Jr. Accounting for the uncertain you. Journal of Systems Management, 29(2) Feb.78, p.33-7.

LACKMAN, CONWAY L. Decision making as a focus for the discipline of public administration. Chinese Journal of Administration, (25-28) Jan. 77, p.78-85.

PASCALE, RICHARD TANNER.
Communication and decision making across cultures: Japanese and American comparisons. Administrative Science Quarterly, 23(1) Mar. 78, p.91-110.

SHARMA, M.L. Managerial decision-making under uncertainty. Indian Management, 17(3) Mar. 78, p.13-17.

STAW, BARRY M. and JERRY ROSS. Commitment to a policy decision: a multi-theoretical perspective. Administrative Science Quarterly, 23(1) Mar. 78, p.40-64.

TIRMIZI, F.A M. Creative elements in decision making and supervision. Public Administration Review (Pakistan), 16(1) Jan.-Mar. 78, p.38-46.

DEFENCE, NATIONAL

ARYA, K.C. Defence expenditure after 1960. Eastern Economist, 10(19) 12 May 78, p.936-9.

CARIAPPA, A.C. Can India reduce its defence expenditure? Hindu, 19 Apr. 78, p.8.

DEVELOPMENT ADMINISTRATION

HOOJA, RAKESH. The concept of development administration: review article. Administrator, 22(2&3) Summer & Autumn 77, p.1053-9.

DIPLOMATIC AND CONSULAR SERVICE

ALBERT, EMST. Axing and pruning Britain's overseas services? Aussen Politik, 29(1) 78, p.17-27.

MENON. K.P.S. Reorienting the Indian Foreign Service. Capital (Annual Number 1977), 23 Mar. 78, p.49-52.

Due to intrinsic soundness of our foreign policy, it has remained consistent even when new government has come into power after thirty years. Personality test is an integral part in recruitment to the Foreign Service but with examinations in regional languages, it should be supplemented by something like the house-party system in England. Whatever the training the real training of Foreign courses. probationer takes place Service under his first chief abroad. The structure of Foreign Service is sound enough and needs no reorganisation. It needs only reorientation in its manner of working.

DISASTER RELIEF

RAMACHANDRA REDDY, K. The cyclone and the police. CBI Bulletin, 12(3) Mar. 78, p.1-4.

SHARMA, RAVINDRA. (Collector, Raipur). Role of district administration in emergency relief. Administrator, 21(4) Winter 76, p.899-902.

This article deals with emergency situation in case of drought. As relief has to be provided at a break-neck speed, every collector of a district is expected to prefamine programme in advance. In relief administration. he functions as coordinator and leader of the district team Location of work-sites for relief works should be close to the affected areas. Muster-rolls should be properly maintained Involvements of district administration in drought relief described in this article are based on author's eleven years' experience in Madhya Pradesh as a leader or member of a relief team

DISASTERS

LONG, FRANK. The impact of natural disasters on third world agriculture: an exploratory survery of the need for some new dimensions in development planning. American Journal of Economics and Sociology, 37(2) Apr. 78, p. 149-64.

DISTRICT ADMINISTRATION

GAIKWAD, V.R. (Indian Institute of Management, Ahmedabad) Redesigning the role of district administration: from regulating to developing. Vikalpa, 3(2) Apr. 78, p.121-31.

In recent years, district administration in India has been given greater responsibilities in welfare and development of the rural people. There was some meddling with the district administrative sub-system under various schemes and programmes. Even the introduction of panchayati raj has not changed the interrelation between various sub-systems and the intrinsic nature of powers which the state has exercised over the citizens through its excutive machinery at the district level and below.

This article examines the intrinsic meaning of regulatory functions and observes that, even under the 'development administration', mostly regulatory functions are performed by various welfare and development departments. Industrialisation, which is a major instrument of social change, has not yet touched district administration. The author recommends decentralization of local self-government and general development functions at the village level, and a shift from regulatory function to direct responsibility for production for improving the image of district administration.—Reproduced.

DROUGHT

JAISWAL, N.K. Development of drought prone areas, measures suggested in the past. Rural Development Digest, 1(1) Jan, 78, p.17-38.

ECONOMIC ASSISTANCE, AMERICAN

PETERSON, PETER G. New international economic order, fact or fairy tale? California Management Review, 22(2) Winter 77, p.99-102.

ECONOMIC ASSISTANCE, INDIAN

AGARWALA, P.N. Project exports to Arab countries. Commerce, 136(3489) 22 Apr. 78, p.636-8.

ECONOMIC ASSISTANCE, IRISH

KINSELLA, R.P. An overview of Ireland's development assistance. Administration, 25(3) Autumn 77, p.308-27.

ECONOMIC DEVELOPMENT

ADISESHIAH, MALCOLM S. The third world's development needs. Madras Development Seminar Series Bulletin, 8(5 & 6) May-June 78, p.310-12.

AXINN, GEORGE H. The development cycle: new strategies from an ancient concept. International Development Review, 19(4) 77, p. 9-15.

DARLING, ROGER. A return to valid development priniples. International Development Review, 19(4) 77, p.27-31.

DIEBOLD, JOHN. Development and the private sector: an interview. American Review, 22(3) Spring 78, p.13-17.

FIELDS, GARY S. Who benefits from economic development?—a reexamination of Brazilian growth in the 1960's. American Economic Review, 67(4) Sept. 77, p.570-82.

FRANKEL, FRANCINE R. Compulsion and social change: is authoritarianism the solution to India's economic development problems? World Politics, 30(2) Jan. 78, p.215-40.

HO, SAMUEL P.S. China's economic development in historical perspective. Pacific Affairs, 50(3) Fall 77, p.460-6.

METHA, G. Inflation, taxation and economic development with particular emphasis on India. Vishleshan, 4(1) Mar. 78, p.39-49.

PANDEY, G. Development: a socia science view. Development Policy and Administration Review, 3(1) Jan.-June 77, p.16-26.

REDDY, V.N. Growth rates. Economic and Political Weekly, 13(19) 13 May 78, p.806-12.

SAHU, SUNIL K. Tanzania: the colonial experience and dependent development, underdevelopment. Africa Quarterly, 17(3) Jan. 78, p.47-96.

SANGAT SINGH. Economic growth for social uplift. Yojana, 22(11) 16 June 78, p.23-6.

SAUVANT, KARL P. The poor countries and the rich—a few steps forward. Dissent, 25(1) Winter 78, p.43-53.

SCHUMACHER, E.F. New credo for development. Voluntary Action, 20(4) Apr. 78, p. 11-14.

The civil servants are not enough conscious of their status as servants of the people. On the other hand, voluntary agencies, who do not offer security of tenure to their employees, attract people who are genuinely anxious to serve. Therefore these agencies are very competent and efficient in spending resources. Under such circumstances, the government should supply public funds to private voluntary agencies, who will make development work more effective. The author expressed his views on appropriate technology to the Prime Ministers of India on the occasion of the last commonwealth Prime Ministers' conference in London. Some notes of these views are presented in second part of this article.

SETHI, J.D. Revitalising the economy. Indian & Foreign Review, 15(12) 1 April 78, p.15, 18.

SHETTY, S.L. Structural retrogression in the economy. Eastern Economist, 70(14) 7 Apr. 78, p. 690-4.

How various policy actions and inactions since the mid-sixties have created serious structural retrogression in the Indian economy and how they have inflicted considerable damage to the developmental processes are highlighted in a research study by Dr. S.L. Shetty of the National Institute of Bank Management. The major findings of the study are summarised here.—Reproduced.

SHRI PRAKASH and P. RAJAN. Economic development and structural changes in the economy of Madhya Pradesh. Indian Journal of Economics, 58(2) Oct. 77, p.203-38.

SUBRAMANIAM, C. Indian experience in economic development. Yojana, 22(11) 16, June 78, p.14-27.

This is a summary of the address at the Second National Conference of the Asian Studies Association of Australia at Sydney on 16th May 1978.

TRIST, BRIC. A new approach to economic development. Human Futures, 1(1) Spring 78, p.8-12.

ECONOMIC PLANNING

ALLEY, RODERIC. If you know a better hole—planning revived. Public Administration (New Zealand), 40(1) Mar. 78, p.73-86.

DAS, NABAGOPAL. Will sixth plan be shelved due to opposition from some states? Capital, 180(4506) 30 Mar. 78, p.416-17.

DATT, RUDDAR. Financial resources for sixth plan. Mainstream, 16(39) 27 May 78, p.18-21.

DUTTA, AMAR NATH. The sixth plan: a breakthrough in realities. Yojana, 22(10) 1 June 78, p.13-14.

DEV, S. KUMAR. Planning for more employment. Commerce, 136(3486) 1 Apr. 78, p.484-5.

GHOSH, ALAK. Rolling plan: a new vista for nation. Commerce, 136(3490) 29 Apr. 78, p.728.

JAGANNATHAN, N.S. Continuity is inescapable as departures are inevitable. Yojana, 22(8) 1 May 78, p.23-4.

LAUD, G.M. Rolling plan: a dynamic and flexible concept. Capital (Annual Number 1977), 23 Mar. 78, p.59-62.

MATHUR, P.C. P.D. MUKHERJEE, B.P. GUHA and M.L. SUDAN. Development planning in Ambala district, a case study. Administrator, 21(4) Winter 76, p.855-63.

MEHTA, BALRAJ. Opinion on draft plan, a valuable experience for future. Yojana, 22(9) 16 May 78, p.11-12.

NANDA, A.K. Sixth plan commences without a consensus. Capital, 180(4507) 6 Apr. 78, p.444-5.

PURBEY, GHANSHYAM. Blind spots in rolling plan. Mainstream, 16(37) 13 May 78, p.5-6, 33.

RAMAN, C.S. On understanding the development planning problem. Asian Economic Review, 19(1) Apr. 77, p.1-9.

RAO, K.R.M. Angling for alternative strategies. Democratic World, 7(20) 14 May 78, p.7-8.

RAO, K.R.M. Why the 6th plan didn't take off. Democratic World, 7(13-14) 2 Apr. 78, p.5-6.

SPECIAL number on district planning in Rajasthan. Prashasnika, 6 (2 & 3) Apr.-Sept. 77, 199p.

Contents: Regional district planning: concept and experience in India, by M.B. Lal; District and regional planning in India: some reflections, by Rakesh Hooja; Coordination of development activity at the district level, by Hari Mohan Mathur; District planning in Rajasthan, by Harish Navvar and L.S. Tanwar: A note on techniques of planning, by Kanta Ahuja; Nature and uses of regional inpu-output tables, by B.C. Mehta; Formulation of district planning: methology and data requirements, by M.T.R. Sarma; Data requirements for planning, by R.N. Sharma: An exercise in district planning: a perspective plan for Kota, by R.N. Sharma; Project formulation and social benefit cost analysis, by Kanta Ahuja; Plan finance and institutional finance. Kanta Ahuia; Institutional finance for industrial development, by Kanta Ahuja; Institutional finance for agriculture in the context of district planning, by R.A. Sugavanam; Institutional finance: the role of commercial banks, by Satya Dev; Commercial banks and finance of district plans, by N.K. Ashry; District credit plans: an analysis of the plans of the State Bank of Bikaner and Jaipur (SBBJ), by Kanta Ahuja; Planning in Rajasthan, by M.S. Mogra; Livestock development in Rajasthan, by N.R. Bhasin; Command area development projects in Rajasthan, by Kanta Ahuja; Tribal development in Rajasthan: a new approach, by P.C. Singhi; The drought prone areas programme, by Laxmi Mohan Mathur; A perspective plan for Rajasthan.

SUNDRUM, R.M. The role of models in planning, Yojana, 22(6) 1 Apr. 78, p.26-7.

TANDON, B.C. Approaches and goals for the sixth five-year plan of Uttar Pradesh. Indian Journal of Economics, 58(2) Oct. 77, p.183-96.

WHITAKER, T.K. Planning Irish development Administration, 25(3) Autumn 77, p. 288-96.

ECONOMIC POLICY

HIBBS, DOUGLAS A., Jr. Political parties and macroeconomic policy. American Political Science Review, 71(4) Dec. 77, p.1467-87.

EDUCATION

BONAVIA, DAVID. Change in Chinese education; importance of politics downgraded. Times of India, 11 Apr. 78, p.8.

GHOSE, SISIRKUMAR. Reforming education. Statesman, 19 Apr. 78, p.6; 20 Apr. 78, p.6.

JACOB, K. KURUVILLA. Where education is going wrong. Indian Express, 18 May 78, p.6.

JOHN, V.V. The management of education. Development Policy and Administration Review, 3(1) Jan.-June 77, p. 27-33. RASHID, M. Planning for education. Public Administration Review (Pakistan), 16(1) Jan.-Mar. 78, p.1-11.

SIMMONS, JOHN. Can education promote development? Finance & Development, 15(1) Mar. 78, p. 36-9.

EFFICIENCY, ADMINISTRATIVE

BALK, WALTER L., (ed) Productivity in government, a symposium. Public Administration Review, 38(1) Jan.-Feb. 78, p. 3-50.

Contents: The national economy and productivity in government, by Nancy Hayward and George Kuper; Productivity programs in the federal government, by Donald C. Kull; Wisconsin's progress with productivity improvements, by Patrick J. Lucey; The impact of three years of experience and a new governor on the state of Washington's productivity program, by Raymond Ryan; City and county productivity programs, by Frederick O'R. Hayes; A conversation with Victor Gotbaum, by Victor Gotbaum and Edward Handman: State and local government productivity and the private sector, by R. Scott Fosler; The status of productivity measurement in the public sector, by Harry P. Hatry; Productivity analysis: a search for definition and order, by Jesse Burkhead and Patrick J. Hennigan; Productivity and the process of organizational improvement: why we cannot talk to each other, by Robert E. Quinn; Toward a government productivity ethic, by Walter L. Balk.

WALKER, NEIL V. Efficiency and effectiveness: problems of assessment. Australian Journal of Public Administration, 36(4) Dec. 77, p.350-6.

ELECTIONS

PIERESON, JAMES E. Sources of candidate success in gubernatorial elec-

tions, 1910-1970 Journal of Politics, 39(3) Nov. 77, p.939-58.

SINGH, A.P.N. Free elections Hindustan Times, 7 Apr. 78, p. 9.

UBAH, C.N. Preliminaries to the 1951 'indirect' elections at Kano. Africa Quarterly, 17(3) Jan. 78, p.32-46.

UCHIDA, MITSURU and HANS H. BAERWALD. The House of Councillors election in Japan: the LDP hangs in there. Asian Survey, 18(3) Mar. 78, p. 301-8.

ELECTRIC RAILROADS

KHAN, R.R. Bombay's local trains, shunting between wrong planning and scheduling. Economic Times, 14 May 78, p.4.

ELECTRIC SERVICE, RURAL

SEN, LALIT K. and G.R. DAWAR. Rural electrification: perspective for development till 2000 A D. Commerce, 135 (3475) Annual Number 77, p.39-44.

ELECTRIC UTILITIES

CHATTOPADHYAY, PARESNATH. Econmics of working of state electricity boards. Commerce, 135(3475) Annual Number 77, p.117-23.

DAYAL, H.V. Electricity industry in U.K. and India. Economic Times, 15 June 78 p.5; 16 June 78, p.5; 17 June 78, p.7.

RAIS, ASUTOSH. Problems with power boards. Democratic World, 7(21) 21 May 78, p.6-8.

TEWARI, S.W. Evolution of power tariff structures; principles and practices. Economic Times, 2 June 78, p. 5.

ELITE

NAMBIAR, K.K.G. Intellectuals in India. Indian Express, 11 June 78, p.6.

EMERGENCY POWERS

KRISHNA RAO, V. Emergency provisions of Indian constitution. Mainstream, 16(38) 20 May 78, p.13-14.

EMPLOYEE DISCIPLINE

KRAMER, OTTO P. Reporting employee fraudulent acts. Journal of Systems Management, 29(1) Jan. 78, p. 22-3.

OBERLE, RODNEY L. Administering disciplinary actions. Personnel Journal, 57(1) Jan. 78, p.29-31.

EMPLOYEES' REPRESENTATION IN MANAGEMENT

CHOUKSEY, Y.G. Workers: partners in progress. Lok Udyog, 12(2) May 78, p.5-7.

FONSECA, A.J. and ALFRED DE SOUZA Worker participation in industry: a study of European models and Indian experience. Social Action, 28(2) Apr.-June 78, p.188-205.

GARDNER, GODFREY. Workers' participation: a critical evaluation of Coch and French. Human Relations, 30(12) Dec. 77, p.1071-8.

LEBERMAN, SUSAN M. and ROBERT L. LEBERMAN. Two case studies on workers' participation in management. Indian Journal of Industrial Relations, 13(4) Apr. 78, p.467-510.

OVALE, THORALE ULRIK. Bureaucracy or productivity? experience with board level worker representation in Norway. Human Futures, 1(1) Spring 78, p.61-4.

PANAKAL, J.A., M.J. SHAIKHALI and S.K. WARRIER. Training for effective participative management. Integrated Management, 13(4) Apr. 78, p. 39-41.

SMITH, W. RAND. Attitudes towards workers' control in France: evidence from a sample of trade union members. Sociological Review, 25(4) Nov. 77, p.877-85.

WARRIAR, S.K. Meaningful participation in management—a new perspective. Indian Journal of Industrial Relations. 13(4) Apr. 78, p.445-65.

WORKERS' participation in management in India. Indian Journal of Labour Economics, 20(4) Jan. 78, (Conference Number), p.187-289.

Papers are contributed by, (1) Abdul Aziz, (2) R.N. Banerjee, (3) S.B. Deodhar, (4) Jitendra Dholakia, (5) A. Kumar, (6) D.L. Narayana, K. Sivasubramanyam and A.V. Ramanujam, (7) G. Raghava Reddy and M. Munirami Reddy, (8) K.G. Seth, (9) R.C. Singh.

EMPLOYMEMT

DAS, NABAGOPAL. How to create more job opportunities. Capital (Annual Number 1977), 23 Mar. 78, P.53-7.

KARNIK, V.B. Employment. for millions, just planning and rhetoric won't do. Economic Times, 15 May 78, p.5.

MURRAY, C.H. The state of the nation. Administration, 25(3) Autumn 77, p.297-307.

NAIR, K. GOPALAKRISHNAN. Rural employment in Kerala. Kurukshetra, 26(15) 1 May 78, p.12-17.

PANT, M.M. Forestry for employment promotion. Eastern Economist, 70(20) 19 May 78, p.973-8.

RAMACHANDRAN, K.S. The Planning Commission evolves a new strategy for employment. Capital, 180(4508) 13 Apr. 78, p.473-4.

RAMANUJAM, K.S. Management strategies for more employment. Eastern Economist, 70(17) 28 Apr. 78, p.833-4.

The author says there was realisation at the sixth National Management Convention held in Madras, of the hard facts that unemployment in the country exceeded 20 million and nearly 50 per cent of population was below 20. The participants felt concerned how the expectations of all these people who were looking forward to career opportunities could be satisfied.—Reproduced.

SETHI, HARSH. Employment problems of the urban poor: a framework for analysis. Asian Economic Journal, 19(1) Apr. 77, p.66-76.

SHARMA, S.D. Project report: employment generation in Panchmahals. Yojana, 22(2) 16 Apr. 78, p.17-20.

VYAS, V.S. Macro economic policies and rural sector in Gujarat. Vishleshan, 3(1) Mar. 77, p.1-14.

This article is adapted from a report "Study on rural employment promotion in Gujarat State", prepared for International Labour Office.

EMPLOYMENT AGENCIES, GOVERNMENT

NWABUEZE, R.O (Univ. of Nigeria, Nsukka), Performance of the Nigerian employment exchanges as a resource allocative device Indian Journal of Labour Economics, 20(3) Oct. 77, p. 138-59.

This paper evaluates, in the context of growing unemployment rate in Nigeria, the role of Nigerian Employment Exchanges as an instrument for correcting the allocative weakness of the labour market. The broad conclusion to which the author reaches is that for a number of reasons beyond the control of employment exchanges, they have not been able to transmit all the information necessary for ensuring increased mobility and fuller utilisation of manpower.— Reproduced.

ENERGY RESOURCES

ADAMS, JOHN and WALLACE E. TYNER. Energy in rural India: national policy from the village perspective. Indian Journal of Agricultural Economics, 32(4) Oct.-Dec. 77, p.77-90.

AMIN, MANUBHAI. Integrated approach to rural energy. Commerce, 135(3475) Annual Number 77, p.27-37.

MECKLER, MILTON. Energy/resource conservation measures for onsite energy plants in developing countries. ITCC Review, 7(1) Jan. 78, p.25-39.

EXECUTIVES

BIRLA, K.K. Entrepreneurship and professional management. Hindustan Times, 9 June 78, p.9.

FISHER, JOHN E. The authoritarian as anti-manager. Public Personnel Management, 7(6) Jan.-Feb. 78, p.33-41.

GRANT, N.B. The myth of the professional manager. Indian Management, 17(3) Mar. 78, p.5-8.

MITTAL, B.L. Improving effectiveness of public managers. Economic Times, 27 May 78, p.5; 29 May 78, p.5.

SENGUPTA, NITISH. Company secretary as professional administrator. Mainstream 16(34) 22 Apr. 78, p.7-10, 27.

This is a talk before the 6th National Convention of Company Secretaries held at Panaji, Goa, on 16th Feb. 1978.

STANTON, ROGER R. Professional managers and personal liability. Public Personnel Management, 7(6) Jan.-Feb. 78, p.43-8.

TANDON, P.L. View from the top. Lok Udyog, 12(1) Apr. 78, p.5-11.

FAMINES

SHUKLA, ROHIT. Employment behaviour in a labour surplus economy in a famine situation: a study of Gujarat. Anvesak, 7(1) June 77, p.1-13.

FARM FINANCE

BALDEV SINGH. Farm investment determination in a developing economy—the role of income and borrowing variables. Vishleshan, 3(4) Dec. 77, p.304-18.

CHOPRA, S.P. Rural households: what attracts their capital? Eastern Economist, 70(25) 23 June 78, p.1211-13.

FARM LABOUR

AZIZ, ABDUL. Unionizing agricultural labourers in India: a strategy. Indian Journal of Industrial Relations, 13(3) Jan 78, p.307-20.

DHAWAN, SUNIL K. Agricultural labour force in a developed region. Economic Times, 12 June 78, p.5; 13 June 78, p.5; 14 June, 78, p.5.

GEORGE, P.T. Disposal of mandays by the weaker sections. Behavioural Sciences and Rural Development, 1(1) 78, p.1-10.

GULATI, LEELA. Profile of a female agricultural labour. Economic and Political Weekly, 13(12) 25 Mar. 78, p.A27-35.

NAMBOODRI, N.V. Farm labourers in Kerala: implications of increased wages. Economic Times, 7 June 78, p.5.

PANIKKAR, K.N. Agrarian legislation and social classes: a case study of Malabar. Economic and Political Weekly, 13(21) 27 May 78, p. 880-8.

PROLETARIANIZATION of rural labour in India. Indian Journal of Labour Economics, 20(4) Jan. 78, (Conference Number), p.343-86.

Papers are contributed by (1) Pradip Kumar Bose, (2) G. Dasaradha Rama Rao, (3) V.B. Singh.

FARM MACHINERY

NAIDU, R. TIRUPATI RAO. Trends in farm mechanization during the post-green revolution period and associated variables—an inter-state analysis. Indian Journal of Agricultural Economics, 32(4) Oct.-Dec. 77, p.107-16.

FARM PRODUCE

CHANDRA SHEKHAR, A.K. Farm product costing in India—some misconceptions. Management Accountant, 13(6) June 78, p.513-16.

FARM PRODUCE—PRICES

PADMANABHAN, B.S. Wheat prices: the case for parity. Hindu, 19 Apr. 78, p.8.

TRIVEDI, M.L. Evolution of agricultural price policy in India. Vishleshan, 3(1) Mar. 77, p.48-54.

FARM WAGES

JOSE, A.V. Real wages, employment, and income of agricultural labourers. Economic and Political Weekly, 13(12) 25 Mar. 78, p.A16-A20.

FEDERAL AID

BAGCHI, AMARESH. Fiscal federalism

problems and possible solutions: review article. Indian Economic Review, 12(2) Oct. 77, p.185-211.

BHARGAVA, P.K. Basis for transfer of resources. Eastern Economist, 70(12) 24 Mar. 78, p. 593-5.

BHATTACHARYYA, DHIRES. Strong tax base needed for closer Centre-state relations, Capital (Annual Number 1977), 23 Mar. 78, p. 145-7.

GEORGE, K.K. Non-statutory, non-plan fiscal transfers, 1956-76. Economic Times, 22 June 78, p.5; 23 June 78, p.5.

SHRIMALI, P.D. Trends in union-state fiscal relations. Mainstream, 16 (38) 20 May 78, p.19-22.

FEDERAL-MUNICIPAL RELATIONS

MEHRA, OMPRAKASH. Local government and central controls, a few observations. Nagarlok, 10(1) Jan.-Mar. 78, p.12-17.

FEDERAL-STATE RELATIONS

BOSE, SANAT. Centre-state relations and working class in West Bengal. Mainstream, 16(40)3 June 78, p.29-30.

FEDERAL power, a symposium on the equations between the centre and the states. Seminar, (226) June 78, p.10-44.

Contents: The problem; Changing geography, S. Manzoor Alam; Cooperative federalism, by Dharma Vira; Preserving the balance, by K.C. Pant; Debate, any one? by Ashok Mitra; Historic necessity, by Rajni Kothari; The vandal, by O.V. Vijayan; Communication, by V. Krishna Rao; Further reading, a select and relevant bibliography compiled by L.S. Chitnis.

HARI SWARUP. Centre-state relations. Mainstream, 16(39) 27 May 78, p.23-5, 34.

KATYAL, K.K. States and the centre. Hindu, 13 June 78, p.8.

PROBLEMS of federal polity: report of the fifth all India conference of the Indian School of Social Sciences. Social Scientist, 6(8) Mar. 78, p.65-72.

This is a report of the Fifth all-India conference of the Indian School of Social Sciences.

PROCEEDINGS of the Hyderabad seminar on Centre-state relations under the constitution. Indian Advocate, 17(3 & 4) July-Dec. 77, p. 3-115.

Contents: Inaugural address. by Sharda Mukherji Addresses, by A.N. Grover and S.N. Kacker; Political & Emergency powers, by S.N. Jain; Administrative powers, by M.P. Pai; Financial powers under the constitution, by F.S. Nariman; Emergency powers and the federal structure, by K.K. Venugopal; Centre-state relations in India: legal and political aspects, by T.S. Rama Rao; Domestic violence clause and the Indian federation, by K. Shrinivas Rao: A critical appraisal of article 356 of the Constitution of India, by C.K.N. Raju.

FERTILIZERS

PARIKH, KIRIT S. HYV fertilisers; synergy or substitution, implications for policy and prospects for agricultural development. Economic and Political Weekly, 13(12) 25 Mar. 78, p.A2-A8.

FINANCE, PUBLIC

SIMPSON, JOHN V. Public sector revenue and expenditure of Northern Ireland. Administration, 25(3) Autumn 77, p.338-48.

FINANCE, PUBLIC-POLICY

ATKINSON, PAUL. A monetary perspective of the U.K. economy. Scottish Journal of Political Economy, 24(3) Nov. 77, p.207-26.

CHITALE, M.P. Fiscal strategy not in tune with new industrial policy. Economic Times, 10 Apr. 78, p. 5; 11 Apr. 78, p. 5.

FIRE PROTECTION

JAYARAMAN, T.K. A quantitative analysis of fire protection as an urban service: a case study of Baroda. Nagarlok, 10(1) Jan.-Mar. 78, p.51-65.

FOOD AND DRUG ADULTERATION

GARG, R.B.L. The menace of adulteration. Commerce, 136(3485) 25 Mar. 78, p.437-8.

FOOD SUPPLY

SINHA, A.K. Self-sufficiency in food an approach to assessment of demand. Management in Government, 9(4) Jan.-Mar. 78, p.345-61.

FOREIGN COMMERCE

BHOWMIK, M. Expanding trade relations between India and the EEC. Capital, 180(4507) 6 Apr. 78, p 445-7.

DATT, NARAYAN. A hurriedly framed import policy. Economic Times, 13 June 78, p.5.

DEV, S. KUMAR. A refreshing departure in import policy. Commerce, 136(3487) 8 Apr. 78, p.536-7.

FRANK, ISAIAH. Reciprocity and trade policy of developing countries. Finance & Development, 15(1) Mar. 78, p 20-3.

NAG CHAUDHURI, B.D. Non-tariff barriers in trade between developing and developed countries. Africa Quarterly, 17(1) 77, p.49-58.

NAMBIAR, R.G. Net exchange earnings, economic efficiency and export strategy: the case of India Anvesak, 7(1) June 77, p.57-72.

NAYYAR, DEEPAK. Transnational corporations and manufactured exports from poor countries. Economic Journal, 88(349) Mar. 78, p.59-84.

RAY, CHARUBRATA. Role of public sector in exports. Economic Times, 30 May 78, p 5.

FOREIGN EXCHANGE

DATTA, BHABATOSH. How best to utilise the mounting foreign exchange reserves. Capital (Annual Number 1977), 23 Mar. 78, p.27-31.

FOREIGN OFFICES

DOBELL, W.M. Interdepartmental management in external affairs. Canadian Public Administration, 21(1) Spring 78, p.83-102.

FORESTS

JOSEPH, K.J. Planning for forestry sector: need for a new approach. Economic Times, 25 May 78, p.5; 26 May 78, p.5; 27 May 78, p.5.

FRANCE-POLITICS

WOYKE, WICHARD. France's party system on the eve of elections. Aussen Politik, 29(1) 78, p.3-16.

FUTURISM

KOEHN, HANK E. Futures research. Journal of Systems Management, 29(1) Jan. 78, p.6-10.

GANDHISM

VERMA, P.R. RAMESHWARI. Gandhian economic thought: a general exposition. Vishleshan, 4(1) Mar. 78, p.25-38.

GAS

SRINIVASAN, H.R. Revolutionary promise of gobar gas. Commerce, 135(3475) Annual Number 77, p. 85-8.

GOLD (MONEY)

BORTHWICK, JOHN R. Recent developments in the role of monetary gold. Development Digest, 15(4) Oct. 77, p.49-64.

GOPALAKRISHNAN, C.V. Why gold prices remain high. Hindu, 13 May 1978, p.8.

LALITHA, AYYAR T.P. New gold policy. Commerce, 136(3492) 13 May 78, p.797, 803.

RAO, K.R.M. Gold rush or crush? Democratic World, 7(21) 21 May 78, p.8-10.

TIWARI, R.S. Will the Centre's decision to sell gold reduce budgetary gap? Capital, 180(4508) 13 Apr. 78, p.472-3.

GOVERNMENT, RESISTANCE TO

MISRA, UDAYON. The Naga national question. Economic and Political Weekly, 13(14) 8 Apr. 78, p.618-24.

RANGASAMI, AMRITHA. Mizoram: tragedy of our own making. Economic and Political Weekly, 13(15) 15 Apr. 78, p.653-62.

GOVERNMENT AND BUSINESS

DATTA, BHABATOSH. The private sector in a centrally planned economy.

Manpower Journal, 13(3) Oct.-Dec. 77, p.1-24.

VOGEL, DAVID. Why businessmen distrust their state: the political consciousness of American corporate executives. British Journal of Political Science, 8(1) Jan. 78, p.45-78.

GOVERNMENT ENTERPRISE

AGARWALA, UMESH N. Is promotion contingent on performance in public sector enterprises? Lok Udyog, 12(2) May 78, p.35-7.

The objective of this paper is to determine the correlation between criteria being used for promotion of managers and what they should be according to them. The sample for this empirical study consisted of 315 male managers in public enterprises in a North Indian town. Ten factors or criteria for promotion were presented to the respondents. Ranking of these factors by them is presented in a tabular form. The managers feel that particularistic rather than universalistic criteria are being used by organisations for promoting them. The existing promotion policy needs to be streamlined.

BHATT, V.V. Decision making in the public sector: case study of Swaraj Tractor. Economic and Political Weekly, 13(21) 27 May 78, p.M30-45.

The characteristic feature of the development process since World War II has been the deliberate assumption by the State of the function of regulating the pace and pattern of socio-economic development. In a large number of LDCs, the State is also playing an active role n promoting and managing enterprises in the manufacturing sector. The functioning and growth of these enterprises depend on the decision-making precess in the public sector. This process of decision making, which is complex enough in the private sector, is inevitably much more complex in the public sector.

This case study of the Swarai tractor in Indian economy. Mainstream, 16(34) has been undertaken with a view to understanding the problem of decision-making in public manufacturing enterprises in India.

The paper is divided into five sections. Section I provides some information about the tractor industry in general. Section II narrates the story of the Swaraj tractor. In Sections III and IV some problems about the decision-making process are raised and some conjectures made about public sector behaviour. In the final section an attempt is made to formulate some explanatory hypotheses about the public sector decision-making process-hypotheses that may have general relevance for the LDCs with mixed economies.—Reproduced

DORAISWAMY, P.K. Public enterprises' interface with government-a managerial view. Management in Government. 9(4) Jan.-Mar. 78, p. 362-71.

GUPTA, ARVIND K. Public sector: burden of rising expenditure. Economic Times, 4 June 78, p.4.

MAHMUD, S.K. Personnel administration and state enterprises. Public Administration Review (Pakistan), 16(1) Jan.-Mar. 78, p.12-19.

PALANISAMI, N. Capital intensity in public sector undertakings. Eastern Economist, 70(23) 9 June 78, p.1120.

In view of the shift in emphasis in favour of labour intensive industry, the author, who is an assistant director in the Rural Electrification Corporation. tries measure the impact of capital intensity on return in public undertakings and concludes that an appropriate capital labour ratio which could maximise the return is required to be evolved by scientific appraisal of specific projects.—Reproduced.

PARANJAPE, H.K. Role of public sector

22 Apr. 78, p.14-19.

With some changes in emphasis from time to time, the Government of India has continued to endorse the use of both the public and private sectors for economic development. The rapid expansion of the public sector over the last thirty years is briefly reviewed. The objectives behind this expansion have been attained and technologically complex industries have been established. This is a paper presented at the recent Seminar on Management of Public Enterprises in India and USSR.

PILLAI, P. MAHANAN. Foreign collaboration in public sector. Economic and Political Weekly, 13(21) 27 May 78, p.M48-55.

This paper discusses the nature foreign collaboration in the Indian public sector. It attempts a comparison of foreign collaboration in the public and private sectors with a view to assessing whether the public sector has been successful in securing better terms and conditions for the transfer of technology and thus promote the objective of self-reliance.—Reproduced.

PUBLIC sector development in Commonwealth countries. Lok Udyog, 12(1) Apr. 78, p.53-6.

Here are recommendations of the fiveday Pan-Commonwealth Seminar at New Delhi, which concluded o 3rd March 1978.

RAIS, ASUTOSH. Private profit in public sector. Democratic World, 7(20) 14 May 78, p.5-6.

A recent report of Parliament's Committee on Public Undertakings deals with 'galloping rise' in foreign tours by public sector officials. Unfortunately it makes little effort to find out the reasons and leaves many questions unanswered. Besides. top managerial cadres in public enterprises usually misuse perquisites allowed to them.

Modest culture is lacking and the wasteful expenditure of tax payers' money is a matter of serious concern.

RAJASEKHARIAH, A.M. and S.Y. GUBBANNAVAR. (Karnatak Univ., Dharwad). Problems of public undertakings in India—a review. Journal of Karnatak University, (Social Sciences), 13, 77, p.13-22.

The public sector has expanded rapidly after independence. But in spite of huge expansion and gross increase in output, the achievements are not up to expectations. Various aspects of uneconomic functioning are pointed out. The authors have dealt with the suggestions of Administrative Reforms Commission and concluded that the organisational forms, personnel policies and procedures of work need basic changes if the public enterprises are to deliver the goods.

RAO, K.R.M. Dressing the public sector window. Democratic World, 7(15) 9 Apr. 78, p.5-6.

Annual reports, accounts and balance sheets of public enterprises are notorious for concealing what is vital and revealing what is inconsequential. So is the annual report of the Bureau of Public Enterprises for 1976-77, which is a typical bureaucratic document. The issues analysed are capacity utilisation, employment, subsidies, investments, etc. which form part of the Bureau's annual report.

SARADHI, S.P. VIJAYA K. RAJESHWAR RAO. (Osmania Univ., Warangal.) Working capital investment and financing in public enterprises. Management Accountant, 13(5) May 78, p.391-400.

The purpose of this paper is to examine the size and the source-form of financing gross working capital investment and

current asset investment of public enterprises during 1969-75. Firstly, the overall position is examined without industry considerations. Secondly, diversities in the pattern are studied as between 'Enterprises under construction' and 'Running enterprises' and considering the latter, as between 'those producing goods' and 'those rendering services'. Thirdly, intraenterprise group diversities are brought to light.

SHARMA, J.N. (Raj Rishi College, Alwar). Audit control of public enterprises. Chartered Accountant, 26(10) Apr. 78, p.580-3.

In the context of increasingly expanding public sector, the importance of audit has gone up. The constitutional position of Comptroller and Auditor-General of India, the highest audit authority, is explained. The Audit Board constituted in 1969 selects a few undertakings every year and conducts comprehensive appraisal of their performance. In many government corporations, audit is carried out by professionals also. We need change in attitudes of auditors, who should look at our developmental problems pragmatically, keeping in view the exigencies of public enterprises.

THAKURTA, J. GUHA. Has the public sector achieved a commanding height? Capital (Annual Number 1977), 23 Mar. 78, p.167-8.

The author has analysed the working results of Central Government undertakings and public sector's contribution to domestic product and savings vis-a-vis the private sector's. The Government has participated in the organised sector where it is easier to show spectacular results but has not stepped in directly in agriculture and cottage industries, the two most unorganised sectors, where the private sector has failed.

GOVERNMENT REGULATION OF BUSINESS

KHANNA, SUNDEEP. Case study of a regulatory operation: simultaneous raids on 106 rice mills, 10th August, 1974. Administrator, 21(4) Winter 76, p.913-17.

It was rumoured that the large evasion of levy by the rice millers has led to nonfulfilment of levy targets. Therefore, the biggest operation of raiding and seizing the records of 106 rice mills in Raipur district was launched on 10th August 1974. This article is a record of the planning and execution of the operation. Large-scale irregularities were discovered and malpractices detected.

WEAVER, PAUL H. Regulation, social policy and class conflict. Public Interest, (50) Winter 78, p.45-63.

HEALTH SERVICES

BANERJI, D. Political dimensions of health and health services. Economic and Political Weekly, 13(22) 3 June 78, p 924-8.

BROWN, MALCOLM C. Comparative aspects of the New Zealand and Canadian health systems. Economic Record, 53(142-3) June/Sept. 77, p.182-97.

CHOWDHURY, ZAFRULLAH. Basic service delivery in "under-developing" countries. Human Futures, 1(2) Summer 78, p.115-27.

KAUL, S.A. Community rural health programme, Landour. Voluntary Action, 20(5) May 78, p.27-9.

WEISNER, STAN. (Univ. of California, Berkeley). The impact of community intervention. Social Service Review, 51(4) Dec. 77, p.659-73.

The relative impact of community intervention and socioeconomic factors on utilization behaviour in the health sector is evaluated in a rural setting in Southern Gujarat, India Utilization measures of public health facilities by village (N-38) and individually (N-31) serve as the dependent variables. Using primarily correlation and regression analysis, factors identified as significant determinants of utilization include distance. wealth, caste, literacy, and the existence of a village cooperative. Notably absent are indicators of community work intervention, that is, village meetings, community health worker visits, and health talks. A major implication of the study is that geographic and socio-economic conditions should play a greater role in determining community health work policy and strategy at the village level. Also it is suggested that additional studies be conducted using a variety of behavioral measures to test for the differential impact of community work as an effective intervention in other sectors.—Reproduced.

HOUSING

BHASKAR RAO, B. Housing—2000 A.D.: long-range perspective for India. Indian Review of Management & Future, (3) 77, p.10-15.

FULLER, RICHARD BUCKMINSTER. Accommodating human unsettlement. Town Planning Review, 49(1) Jan. 78, p.51-60.

GOKHLE, R.G. Housing in India 2000 A.D. Indian Review of Management & Future, (3) 77, p.16-17, 22.

KHADDURI, JILL, KATHARINE LYALL and RAYMOND STRUYK. Welfare reform and housing assistance: a national policy debate. Journal of American Institute of Planners. 44(1) Feb. 78, p.2-12.

MATHUR, G.C. Rural housing and development. Indian Review of Management & Future, (3) 77, p.38-41.

PATEL, SIRESH B. Critical issues in formulating housing policy. Indian Review of Management & Future, (3) 77, p.1-9.

PRASAD, N.K. Housing and urban development—role of HUDCO on national scale, Nagarlok, 10(1) Jan.-Mar. 78, p.29-36.

RELE, SUBHASH J. Cost reduction approach to housing. Mainstream, 16(40) 3 June 78, p.49-50.

SMITH, BARRY N. and DAVID C. THORNS. Housing research—problems and possibilities. Public Administration (New Zealand), 40(1) Mar. 78, p.51-61.

UNNI, K.R. Community housing. Indian Review of Management & Future, (3) 77, p.56-68.

WARD, PETER M. Self-help housing in Mexico city, social and economic determinants of success. Town Planning Review, 49(1) Jan. 78, p.38-50.

HYDROELECTRIC PLANTS

NAIR, E. NARAYANAN. Regional impact of the Iddiki project. Eastern Economist, 70(21) 26 May 78, p.1033-9.

INCOME

HANUMAPPA, H.G. Income distribution in urban areas, a case study of Bangalore. Economic and Palitical Weekly, 13(15) 15 Apr. 78, p.662-8.

NARAYANAN, S. Pattern of income distribution and poverty in a village in Orissa, an analysis. Behavioural Sciences and Rural Development, 1(1) 78, p.11-24.

SIVASUBRAMONIAN, S. Income from the secondary sector in India, 1900-47. Indian Economic and Social History Review, 14(4) Oct.-Dec. 77, p.427-92.

INCOME TAX

ANDERSON, MARTIN. The roller-coaster income tax. Public Interest, (50) Winter 78, p.17-28.

VAN ROSSEM, J.P. Various concepts to account for income taxes in general purpose financial statements. Chartered Accountant, 26(12) June 78, p.732-42.

INDIA-ECONOMIC POLICY

DATT, RUDDAR. Janata's industrial policy: a critique. Mainstream, 16(34) 22 Apr. 78, p.11-12, 34.

FERNANDES, GEORGE. Industrial policy. Human Futures, 1(1) Spring 78, p, 2-7.

SATYA SUNDARAM, I. Janata's economic policy: ideas and illusions. Khadi Gramodyog, 24(7) Apr. 78, p.349-54.

SUBRAHMANIAN, K.K. Approach to foreign collaboration, a critique of new industrial policy. Economic and Political Weekly, 13(14) 8 Apr. 78, p.613-17.

TIWARI, R.S. Janata's economic policies; myth and reality. Capital, 180(4506) 1 Mar. 78, p.417-19.

INDIA-FOREIGN RELATIONS

GANGULY, SHIVAJI. Continuity and change in India's foreign policy. India Quarterly, 34(1) Jan,-Mar. 78, p.54-75.

GUPTA, K. Sino-Indian agreement on Tibetan trade and intercourse, its origin and significance. Economic and Political Weekly, 13(16) 22 Apr. 78, p.696-702. UDAYASHANKAR, B. India and the changing international environment: report of a seminar. International Studies, 16(4) Oct.-Dec. 77, p.521-37.

The Diplomatic Studies Division (Centre for Studies in Diplomacy, International Law, and Economics) of the School of International Studies organised a seminar on "India and the Changing International Environment" in the Jawaharlal Nehru University on 1-2 November 1976. This report is based on the notes taken by various scholars of the school who acted as Repporteurs.

INDIA-GOVERNMENT

DAS GUPTA, RANAJIT. Indira regime: centrism to right authoritarianism. Mainstream, 16(30) 25 Mar. 78, p.32-4; 16(31) 1 Apr. 78, p.14-21, 27.

INDIAN-POLITICS

IQBAL NARAIN. Indian 1977: from promise to disenchantment? Asian Survey, 28(2) Feb. 78, p. 103-16.

POPULIST politics, a symposium on the political trends in the sub-continent. Seminar, (224) Apr. 78, p.10-50.

Contents: The problem, by Bashiruddin Ahmed; Kashmir, by Shamim Ahmed Shamim; Karnataka, by R.K. Hebsur; In the East, by Sivadas Banerjee; Tamil regionalism, by R. Srinivasan; Andhra: social polarisation, by B.A.V. Sharma; Further reading, a select and relevant bibliography compiled by M.S. Limaye.

INDIANS IN FOREIGN COUNTRIES

KHANNA, K.C. Policy for Indians overseas; taking good care of a valuable asset. Times of India, 10 Apr. 78, p.8.

INDIANS IN UNITED KINGDOM

HELWEG, ARTHUR W. Punjab farmers: twenty years in England. India Interna-

tional Centre Quarterly. 5(1) Jan. 78, p. 14-22.

INDUSTRIAL COUNCILS

APTE, S.M. Joint management council: retrospect and prospects. Indian Management, 17(3) Mar. 78, p.34-8.

INDUSTRIAL DEMOCRACY

DACHLER, H. PETER and BERNHARD WILPERT. Conceptual dimensions and boundaries of participation in organizations: a critical evaluation. Administrative Science Quarterly, 23(1) Mar. 78, p. 1-39.

OAKESHOTT, ROBERT. Industrial cooperatives: the middle way, Lloyds Bank Review, (127) Jan. 78, p.44-58.

INDUSTRIALISATION

ADISESHIAH, MALCOLM S. Role of big industries in economic growth. Capital (Annual Number 1977), 23 Mar. 78, p.81-5.

BHATTACHARJEE, KANAILAL. Industrial growth in West Bengal. Mainstream, 16(40), 3 June 78, p. 19-22.

CHAKRAVARTY, NITISH. Catalysts of rural development. Hindu, 22 May 78, p.8.

The scheme to set up district industries centres has received encouraging response from State Governments. Already one hundred such centres have been set up, and very soon all districts will have such centres. Such a centre will prove to be a catalyst of industrial growth, as under a single roof, it will provide all the inputs that an entrepreneur may need to launch his venture.

GAITONDE, V.A. Contradictions of capitalist industrialisation in developing

countries. Mainstream, 16(32) 13 Mar. 78, p.23-7.

MEHTA, F.A. Re-structuring Indian industry: how and why? India International Centre Quarterly, 5(1) Jan. 78, p.39-51-

This is a paper presented at a Seminar held at the India International Centre on 26th Nov. 1977.

MISHRA, SATISH. (Cambridge Univ.) Industrialisation in India. Social Scientist, 6(8) Mar. 78, p 49-64.

The Centre for Studies in Social Sciences, Calcutta, held a seminar on "Industrialisation in India" on December 20-22, 1977. This report is an attempt to present a critical summary of the seminar. Some important points made in the papers are put into a wider perspective. The order of themes is altered to highlight the interesting issues.

REDDY, AMULYA KUMAR N. An alternative pattern of Indian industrialization. Human Futures, 1(2) Summer 78, p.105-14.

ULLMANN, F. An appraisal of two catalysts for industrial development. Asian Economic Journal, 19(1) Apr. 77, p.57-65.

ZACHARIAH, K.A. Industrial development, a long-range view. Madras Development Seminar Series Bulletin, 8(3) Mar. 78, p.170-90.

INDUSTRY—DECENTRA-LISATION

LAKDAWALA, T. Dispersal of industry. Yojana, 22(11) 16 June 78, p.5-8.

This is a summary of the address delivered by the Deputy Chairman, Planning Commission, at a seminar organised by the Indian Institute of Chemical Engineers, Regional Centre, Bombay, on 6th May 1978.

INDUSTRY-FINANCE

PAI PANANDIKAR, D.H. Institutional financial aid. Hindustan Times, 29 June 78, p.7.

PAI PANANDIKER, D.H. Public funds and entrepreneurs. Hindustan Times, 9 May 78, p.9.

INDUSTRY, RURAL

KRISHNA KUMAR, S. Massive rural industrialisation. Kurukshetra, 29(15) 1 May 78, p.21-4.

OOMMEN, M.A. and ROBERT EVEN-SON. Scale economies, elasticities of substitution and productivity change in the agro-based industries in India. Asian Economic Journal, 19(1) Apr. 77, p.10-32.

PANDEY, B.P. Towards self sufficiency—a case study. Khadi Gramodyog, 24(7) Apr. 78, p. 382-91.

INDUSTRY, SMALL-SCALE

PRASAD, K. Bigger role for small sector. Yojana, 22(6) 1 Apr. 78, p.28-9.

INFLATION AND DEFLATION

DAS, NABAGOPAL. Back to inflation, those who suffer the most. Statesman, 5 Apr. 78, p.6.

INFORMATION SYSTEMS, MANAGEMENT

BHATTACHARYYA, S.K. and GAUTAM CHAKRAVARTI. Designing MIS for top management: some operational guidelines. Vikalpa, 3(1) Jan. 78, p.21-34.

IYENGAR, JAGANNATHAN V. and STEPHEN C. PARKER. An effective MIS design, Management Accountant, 13(5) May 78, p.417-24.

JAIN, D.K. Line management information system: a case study. Indian Management, 17(6) June 78, p.25, 27-8.

RAJASHEKHAR, A.P. Is meaningful integrated MIS possible? Integrated Management, 13(4) Apr. 78, p.29-33.

INSURANCE, SOCIAL

DOYLE, ROBERT. Canada's social security review. Australian Journal of Social Issues, 13(1) Feb. 78, p.26-39.

SARMA, A.M. Working of the employees' state insurance scheme—a study in two units. Indian Journal of Social Work, 38(4) Jan. 78, p.375-85.

This paper traces the background of the Employees' State Insurance Scheme, its adminstration and various benefits under the Act. It uses published data available from Annual Reports of the E.S.I. Corporation and also statistical analysis of the opinion of the sampled employees of a textile mill and an engineering concern. The study mainly reveals the views of employees, regarding the working of the scheme and makes suggestions based on certain findings. Dr. A.M. Sarma is member of the Faculty of Personnel Management and Industrial Relations, Tata Institute of Social Sciences, Bombay. -Reproduced.

SOENY, KEWAL. Social security in India: ESI scheme is the answer. Lok Udyog, 12 (1) Apr. 78, p.45-8.

WADHAWAN, S.K. Recent developments and trends in social security. Indian Journal of Social Work, 39(1) Apr. 78, p.33-9.

INSURANCE, UNEMPLOY-MENT

TANDON, K.K. Impact of unemployment insurance on the functioning of labour

markets. Indian Journal of Labour Economics, 20(3) Oct. 77, p. 123-37.

INTELLECTUALS

MGBEJIOFOR, SYDNEY E. The dilemmas of the Nigerian intellectuals. Africa Quarterly, 17(1) 77, p.37-48.

INTERNATIONAL BUSINESS ENTERPRISES

BANERJEE, PRASUM. The multidimensional multinationals. Management Accountant, 13(5) May 78, p.401-4.

BHATT, R.S. Problems of transnational corporations, India Quarterly, 34(1) Jan.-Mar. 78, p.1-16.

GAURI SHANKER, V. Towards a code of conduct for transnational corpora tions: a point of view, International Studies, 16(4) Oct.-Dec. 77, p 539-46.

GUPTA, N.S. Restrictive business practices of multinational corporations. Charatered Accountant, 26(12) June 78, p 718-26.

JAYALAKSHMI, L. Multinational corporations: a boon or a curse? Eastern Economist, 70(19) 12 May 78, p.934-6.

RUMMEL, R.J. and DAVID A. HEENAN. How multinationals analyse political risk. Harvard Business Review, 56(1) Jan.-Feb. 78. p.67-76.

TRIVEDI, H.K. Policy to control MNCs. Economic Times, 12 June 78, p. 5.

VA1DYA, K.G. Distribution of benefits from multinational plants in developing countries: a game theoretic approach. 1TCC Review, 7(1) Jan. 78, p.1-12.

INTERNATIONAL ECONOMIC RELATIONS

FOWLER, HENRY H. Interdependence among governments, key to managing the international economy. California Management Review, 22(2) Winter 77, p.94-8.

ORFILA, ALEJANDRO. Development policy and the interdependence of the Western hemisphere. California Management Review, 22(2) Winter 77, p.103-6.

VAN LENNEP, EMILE. Interdependence and new responsibilities. California Management Review, 22(2) Winter 77, p.107-11.

INTERNSHIP

CHAUHAN, D.S. Managing academic-administrative internships: a perspective on goals, processes and constraints. Midwest Review of Public Administration, 11(3) Sept. 77, p.197-212.

INTERPERSONAL RELATIONS

SHARMA, JITENDRA M. Performance and satisfaction, an examination of superior subordinate role relations. Administrator, 21(4) Winter 76, p.847-53.

INVESTIGATING COMMISSIONS

MALHOTRA, INDER. Shah Commission's report, government's cautious approach. Times of India, 20 May 78, p.8.

NIGAM, R.L. 'Watergate' and Shah commission. Hindustan Times, 30 Apr. 78, p.9.

NIHAL SINGH, S. Shah reports; learning the lessons of the emergency. Statesman, 30 May 78, p.6.

NOORANI, A.G. Loopholes in nquiry act. Indian Express, 26 June 78, p.4.

SAHAY, S. Plugging the loopholes. Statesman, 8 June 78, p.8.

IRRIGATION

JAGANNATHAN, N.S. Planning for irrigation. Statesman, 19 May 78, p.8.

KARTAR SINGH. Pricing irrigation water from public canals in India: a proposal, Agricultural Situation in India, 32(10) Jan. 78, p.621-4.

PATEL, R.J. and D.B. KUCHHADIYA. An economic analysis of lift irrigation on Saurashtra farms. Vishleshan, 3(4) Dec.77, p.331-6.

RAO, K.L. Inter-linking of rivers for future India. Journal of Indian Water Works Association, 10(2) Apr.-June 78, p.199-212.

RAO, V.M. Linking irrigation with development, some policy issues. Economic and Political Weekly, 13(24) 17 June 78, p. 993-7.

SAIKIA, ANUVA. Irrigation in Assam. Yojana, 22(9) 16 May 78, p.18.

SHARMA, V.K. and A.S. SIROHI. Optimal water resource use under uncertainty (a simulation and dynamic programming approach). Indian Journal of Agricultural Economics, 32(4) Oct.-Dec. 77. p.91-9.

SURUPRIA, SHANTILAL. Irrigation agriculture: a regional planning approach to command area development. Asian Economic Journal, 19(1) Apr. 77, p.35-46.

WADE, ROBERT. Water supply as an instrument of agricultural policy: a case study. Economic and Political Weekly, 13(12) 25 Mar. 78, p.A9-13.

In the early years of irrigation projects, when water is abundant, farmers in the reaches adopt crops and upper irrigation techniques which use water extravagantly. As the canal network is extended and the available water has to be spread over a larger area, the head reach farmers, mount resistance to reduction of their water supply. This paper describes the administrative effort that was needed to prevent paddy being raised in irrigated dry blocks and on land which was not entitled to irrigation at all on the Tungabhadra High Level Canal in southern Andhra Pradesh. Case studies such as this may help to get a clearer idea of the potential for using control over irrigation water as a policy instrument for inducing desired changes in cropping pattern.-Reproduced.

JOB ANALYSIS

REDDIN, W.J. Avoid these errors in describing jobs. Integrated Management, 13(5) May 78, p.29-31.

JOB EVALUATION

SETHURAMAN, T.V. and A.V. MUTHUKRISHNAN. Job evaluation: time tested aid in wage determination. Economic Times, 13 May 78, p.5.

JOB SATISFACTION

MEHTA, PRAYAG. Objective and subjective factors in employees' satisfaction in life and work. Indian Journal of Industrial Relations, 13(4) Apr. 78, p.433-44.

JUDGES

SINGHVI, G.C. Measures to tone up the social outlook of judicial services. Administrator, 22(2 & 3) Summer & Autumn 77, p.985-90.

LABOUR AND STATE

GHOSH, BISWANATH. Evaluation of labour policy in India. Yojana, 22(8) 1 May 78, p.5-7.

LABOUR RELATIONS

TULPULE, BAGARAM. New industrial relations legislation. Economic and Political Weekly, 13(13) 1 Apr. 78, p.573-4.

LABOUR UNIONS

DEVAKI DEVI, K. Trade union democracy in India: a review of theory and practice. Indian Journal of Social Work, 39(1) Apr. 78, p.69-77.

LAND TENURE

ABHIMANYU SINGH. Land consolidation programme in Bihar. Yojana, 22(10) 1 June 78, p.28-30.

CHAKRAVARTHY REDDY, D. Tenancy and social justice, a comparative study of rented land in three regions of Andhra Pradesh. Behavioral Sciences and Rural Development, 1(1) 78, p.33-8.

DOGRA, BHARAT. Land reform in U.P.—a sad story. Indian Express, 5 Apr. 78, p.6.

GHOSH, TUSHAR KANTI. Land reforms in West Bengal. Economic Times 27 Apr. 78, p.5; 28 Apr. 78, p.5; 29 Apr. 78, p. 5.

IP, P.C. and C.W. STAHL. Systems of land tenure, allocative efficiency, and economic development. American Journal of Agricultural Economics, 60(1) Feb. 78, p.19-28.

LAND USE

LEGISLATORS

LICHFIELD, NATHANIEL. Role of land use planning in development. ITCC Review, 7(1) Jan. 78, p.48-58.

LANGUAGES—POLITICAL ASPECTS

RAYSIDE, DAVID M. The impact of the linguistic cleavage on the "governing" parties of Belgium and Canada. Canadian Journal of Political Science, 11(1) Mar. 78, p.61-97.

LAW—STUDY AND TEACHING

MATHUR, J.K. Case method in legal training, Administrator, 21(4) Winter 76, p.903-8.

LAW ENFORCEMENT

MILLER, JON and LINCOLN J. FRY. An examination of the subjective rewards and disadvantages of rank in law enforcement agencies. Pacific Sociological Review, 21(1) Jan. 78, p.103-16.

VAIDYANATHAN, S.S. The scope for personal discretion in law enforcement. Indian Police Journal, 24(2) Oct.-Dec. 77, p.11-27.

LEADERSHIP

HALL, BRIAN P. Developing leadership by stages. Social Action, 28(2) Apr.-June 78, p.115-48.

LEGAL AID

GANDHI, J.S. and S.B. JAIN. Problems in legal aid plan. Indian Express, 11 Apr. 78, p.6.

KERNELL, SAMUEL. Toward understanding 19th century Congressional careers: ambition, competition, and rotation. American Journal of Political Science, 21(4) Nov. 77, p.669-93.

LEGISLATORS-DEFECTION

CHAUBE, S.K. Logic of anti-defection legislation. Mainstream, 16(38) 20 May 78, p.15-17.

KATYAL, K.K. Breakthrough on defections. Hindu, 15 May 78, p.8.

LEGISLATURES

EDSALL, THOMAS B. Congress turns rightward. Dissent, 25(1) Winter 78, p.12-18.

LOEWENBERG, GERHARD and CHONG LIM KIM. Comparing the representativeness of parliaments. Legislative Studies Quarterly, 3(1) Feb. 78, p.27-49.

LIFE INSURANCE CORPORATION

RANGARAJAN, S. Role of the LIC in providing social security. Capital (Annual Number 1977), 23 Mar. 78, p.129-33.

LIVESTOCK

NAIR, K. NARAYANAN. Size and utilization of draught animals in Kerala. Indian Journal of Agricultural Economics, 32(4) Oct.-Dec. 77, p.117-30.

LOCAL FINANCE

FOUST, J.D. The local government commission and North Carolina state and local government finance. Popular Government, 43(3) Winter 78, p.10-12, 40.

LOCAL GOVERNMENT

BUTCHER, ERNEST and JASMINE DAWKINS. The corporate approach in local government—an education viewpoint. Local Government Studies, 4(1) Jan. 78, p.49-61.

DATTA, ABHIJIT. (I.I.P.A., New Delhi). Rural administration in India: a research survey during 1950-70. Journal of Administration Overseas, 17(1) Jan. 78, p.35-42.

This survey of research intended to serve as a bench-mark research survey covers both district administration and panchavati rai. District administration is the keystone of the Indian administrative system. Though the literature on it is vast, actual research is meagre. It is suggested that in future, research in district administration must be restricted to specific issues. Research output on panchayati rai is substantial. Two areas favoured by researchers are: (1) structure and working, and (2) political aspects. Various approaches and aspects of panchayati raj are still unexplored. A short annotated bibliography on district administration and panchayat i raj respectively is appended.

GIEGOLD, WILLIAM C. and RICHARD J. DUNSING. Team-building in the local jurisdiction: two case studies. Public Administration Review, 38(1) Jan.-Feb. 78, p.59-63.

HILL, DILYS M. Neighbourhood councils. Planning and Administration, 5(1) Spring 78, p.27-40.

MASON, TIM. Area management—the progress of an idea in local government organization. Local Government Studies, 4(1) Jan. 78, p.3-21.

MIDWINTER, ARTHUR F. The implementation of the Paterson report in Scottish local government, 1975-77. Local Government Studies, 4(1) Jan. 78, p. 23-38.

SARKER, SUBHAS CHANDRA. Local self-government suspended? Quartery Journal of the Local Self-Government Institute (Bombay), 49(3) Jan.-Mar. 77, p.185-91.

The movement for local self-Government gathered momentum after Independence. particularly after 1959. For a moment it appeared as if the country was at the threshold of a genuine break-through in affording the people an opportunity to run their own affairs at all levels. But within a few years by 1969 the movement relating to panchayati raj had lost most of its impetus and there has been a further deterioration in the status and the function of panchavati raj institutions all over the country. In Bihar, for instance, in 23 of the 31 districts democratic decentralisation was kept in abeyance for 10 years. In Karnataka and Rajasthan there have been no elections for many years. In 1976, there were 72 corporations without elected bodies out of the total of 38 in the country as a whole. In Andhra Pradesh all the 83 municipalities in the state were under supersession. The author lists the factors responsible for this sorry state of affairs. He fervently hopes that this sad legacy of the virtually dismantled state of local self-government institutions the new government has inherited from the old one must be done away with at the earliest opportunity so as to bring in a polity that ensures decentralisation of economic and political power. - Reproduced.

SIEGEL, GILBERT B. Local government cost reduction and effectiveness: radical manpower proposals. Public Personnel Management, 7(6) Jan.-Feb. 78, p.49-58.

LOCAL TAXATION

KUNDAN LAL. Octroi: statewise study of its disadvantages. Economic Times, 23 June 78, p.5.

THACKER, N.H. Octroi—its role in local finance, case for its abolition and alternatives. Bombay Civic Journal, 25(1) Mar. 78, p.20-4.

LOCAL TRANSPORTATION

BOYD, J. HAYDEN, NORMAN J. ASHER and ALLIOT S. WETZLER. Nontechnological innovation in urban transit: a comparison of some alternatives. Journal of Urban Economics, 5(1) Jan. 78, p.1-20.

WISTRICH, ENID. Transport in Greater London. Political Quarterly, 49 (1) Jan.-Mar. 78, p. 1-12.

MANAGEMENT

CHATTERJEE, PARESHNATH Management by techniques. Journal of the Indian Institute of Bankers, 48(4) Oct.-Dec. 77, p. 183-92.

INDIAN management today: I. Management and personnel, by V.C. Rajadhyaksha, II. Management of public sector, by Mantosh Sondhi. Indian Journal of Industrial Relations, 13(4) Apr. 78, p.569-80.

MARCUS, SUMMER and KENNETH D. WALTERS. Assault on managerial autonomy. Harvard Business Review, 56(1) Jan.-Feb. 78, p.57-66.

SUBRAMANIAM, V.S.R. Evolution of management thought in the world. Indian Management, 17(5) May 78, p.6-12.

SUNDARAM. S. Creativity management with situational concepts. Indian Management, 17(3) Mar. 78, p.44-7.

THOMAS, PHILIP S. Fruits of management research. Indian Management, 17(5)May 78, p.2-4.

WALDO, DWIGHT. Does management have a future? American Review, 22(3) Spring 78, p.94-104.

MANAGEMENT-BIBLIOGRAPHY

SADASIVAN, S.N. A select bibliography on modern management aids (discriminately annotated). Administrator, 22(2&3) Summer & Autumn 77, p.1061-84.

MANAGEMENT AUDIT

AGARWAL, N.P. Management audit of organisation structure. Indian Management, 17(4) Apr.78, p.29-35.

MANAGEMENT BY OBJECTIVES

JACQUES, JOCELYN and EDWARD J. RYAN, Jr. Does management by objectives stifle organizational innovation in the public sector? Canadian Journal of Public Administration, 21(1) Spring 78, p.16-25.

SCHODERBEK, PETER P. and DON-ALD L. PLAMBECK. The missing link in management by objectives—continuing responsibilities. Public Personnel Management, 7(6) Jan.-Feb. 78, p.19-25.

STEERS, RICHARD M. and DANIEL, G. SPENCER. Achievement needs and MBO goal-setting. Personnel Journal, 57(1) Jan. 78, p.26-8.

MANPOWER-PLANNING

BHATIA, B.B. Appraisal of manpower needs. Integrated Management, 13(4) Apr. 78, p.25-8.

DUTT, R.C. Under-utilisation of manpower in India. Manpower Journal, 13(3) Oct.-Dec. 77, p.25-39.

GUPTA, R.S. Education, self-employment and manpower planning. Development Policy and Administration Review, 3(1) Jan.-June 77, p.50-8.

KANTHI, M.S. and GUS T. RIDGEL. Higher education and manpower utilisation: lessons for developing world. Commerce, 136(3488) 15 Apr. 78, p.601-2.

THAPAR, S.D. Analysis of manpower: a study of three situations. Indian Journal of Industrial Relations, 13(3) Jan. 78, p.395-404.

MAYORS

YOGENDER, T. The socio-personal background of mayors in city corporation of Hyderabad. Quarterly Journal of the Local Self-Government Institute (Bombay), 49(3) Jan.-Mar. 77, p.207-13.

This article is a modest attempt to study the socio-personal background of mayors of Hyderabad Municipal Corporation. The author has collected data of mayors during the decade 1961-71 taking into consideration their sex, age, caste and their party affiliations. The author's findings, among others, are that 70 per cent of the mayoralty is held by males and 30 per cent by females; that the majority of mayors during this decade come under the age group of 30 to 55. Sixty per cent of them have been graduates and a considerable number come from high castes. Reproduced.

MEDICAL PROFESSION

PARRY, NOEL and JOSE PARRY. Professionalism and unionism aspects of class conflict in the national health service. Sociological Review, 25(4) Nov. 77, p.823-41.

MILITARY EDUCATION

GRANT, N.B. The training philosophy of the army and industry. Indian Journal of Training & Development, 8(2)Mar.-Apr.78, p.19-24.

MINERALS AND METALS TRADING CORPORATION

WARRIER, G.K. MMTC's exports in 1977, tall promises and poor performance. Economic Times, 20 May 78, p.5.

MOHAMMEDANS IN INDIA

SAXENA, N.C. Indian Muslims—a crisis in identity. Administrator, 22 2&3) Summer & Autumn 77, p.991-1008.

MONEY

RAY, S.K. Computing extensiveness of black money in India. Economic Times, 3 May 78, p.5; 4 May 78, p.5.

MONOPOLIES-LEGISLATION

BERARWALLA, F.L. Concept of "competition" in MRTP act. Eastern Economist, 70(13) 31 Mar. 78, p.648-52.

MOTIVATION

CALDWELL, DAVID. Employee motivation under merit systems. Public Personnel Management, 7(6) Jan.-Feb, 78, p.65-71.

EVERED, ROGER D. Personal scenarios: an empirical study of their relation to individual performance and to organizational activism. Human Relations, 30(11) Nov. 77, p.1057-69.

MWAPACHU, JUMA VOLTER. Motivation theory and worker productivity in Tanzania: field in transition. Indian Journal of Industrial Relations, 13(3) Jan. 78, p.339-69.

PARTHASARTHY, R. How do you motivate your employees? Economic Times, 24 Apr. 78, p.5.

PANTULU, C.N. Human relations and motivation: a key factor in modern management. Capital, 180(4507) 6 Apr. 78, p.448-9.

SEMINAR report, some aspects of the employee motivation in public enterprises in Asia. Human Futures, 1(1) Spring 78, p.47-60.

This Expert Group Seminar was organised in July 1977 by Asian and Pacific Development Administration Centre, Kaula Lumpur, Malaysia.

ZAHIR, M.A. and KAMAL NAYAN. Social climate of the organisation: a case, study. Indian Journal of Industrial Relations, 13(3) Jan. 78, p.371-9.

MOTOR TRANSPORTATION

JUDARASANAM, P. Public sector road transport management—a rejoinder. Lok Udyog, 12(1) Apr. 78, p.49-51.

This is a rejoinder to the article by R. Chandra Prakash and J.K. Irani published in Lok Udyog, Feb. 1978.

MUNICIPAL CORPORATIONS

GUPTA, RAJEDRA KUMAR. The city: a system of services. Civic Affairs, 25(10) May 78, p.9-13, 27.

MUNICIPAL EXPENDITURES

LYONS, WILLIAM and DAVID R. MORGAN. The impact of intergornmental revenue on city expenditures: an analysis over time. Journal of Politics, 39(3) Nov. 77, p.1088-97.

MUNICIPAL GOVERNMENT

GREEN, HARRY A. City management as an approach to urban administration in Nigeria. Nagarlok, 10(1) Jan.-Mar. 78, p.1-11.

MILCH, JEROME. Urban government in France, municipal policy-making in the centralized state. Administration & Society, 9(4) Feb. 78, p.467-94.

RAMA RAO, S. and M. NAGESWARA RAO. Some aspects of population and expenditure on urban public services. Nagarlok, 10(1) Jan.-Mar. 78, p.37-50.

SASTRY, S.M.Y. Functional organisation of municipal organisation. Bombay Civic Journal, 25(2) Apr. 78, p.14-18.

Local governments must function democratically as well as efficiently. Exercising democratic control can be best learnt and practised at the municipal level. Municipal functions can be performed by a department of state Government, but that will hinder building up of a healthy democratic organisation. Municipal councils can be divided into two wings—deliberative and executive. Feasibility of direct election of municipal

president as a measure to reduce factionalism is examined. Application of various principles of organisation—unity of command, span of control, line of command, decentralisation—in municipal administration is reviewed. Smaller the number of departments better it is.

NATIONALISM

BARIK, RADHAKANTA. Gopabandhu and the national movement in Orissa. Social Scientist, 6(10) May 78, p.40-52.

NEW ZEALAND-GOVERNMENT

JACKSON, KEITH. Government succession in New Zealand. Journal of Commonwealth & Comparative Politics, 15(2) July 77, p.151-69.

NIGERIA-GOVERNMENT

AKINSANYA, A. The machinery of government during the military regime in Nigeria. Africa Quartely, 17(2) 77, p.32-54.

OMBUDSMAN

MAHMOOD, SAJJAD. The concept and growth of the ombudsman in developed and developing countries. Public Administration Review (Pakistan), 16(1) Jan.-Mar. 78, p.68-74.

ORGANIZATION

SHARMA, C.L. Organizational planning. Chinese Journal of Administration, (25-28) Jan. 77, p.25-52.

OVERTIME

KHANDELWAL, ANIL K. Overtime in banks; a strange, unexplained phenomenon. Economic Times, 6 May 78, p.5.

PAKISTAN-POLITICS

AYOOB, MOHAMMED. Pakistan comes full circle. India Quarterly, 34(1) Jan,-Mar. 78, p. 17-25.

PEASANT UPRISINGS

BURTON, W. DONALD. Peasant struggle in Japan, 1590-1760. Journal of Peasant Studies, 5(2) Jan. 78, p.135-71.

JHA, HETUKAR. Lower-caste peasants and upper-caste zamindars in Bihar (1921-1925): an analysis of Sanskritization and contradiction between the two groups. Indian Economic and Social History Review, 14(4) Oct.-Dec. 77, p.549-59.

PENSIONS

HANDA, K.L. Discounted cash flow technique—application to a pension scheme. Management in Government, 9(4) Jan.-Mar. 78, p.372-80.

PERSONNEL

PEARMAN, JEAN R. A systems approach to personnel management: advantages and disadvantages of implementation. Public Personnel Management, 7(6) Jan-Feb.78, p.6-18.

PERSONNEL-DISMISSAL

KASGEN, STEPHEN S. Terminating people from key positions. Personnel Journal, 57(2) Feb. 78, p.96-8.

PERSONNEL—EMPLOYEE RELATIONS

SHARMA, JITENDRA M. Management and resolution of conflicts. Administrator, 22(2&3) Summer & Autumn 77, p.1013-32.

PERSONNEL-SERVICE RATING

HAYNES, MARION G. Developing an appraisal program. Personnel Journal, 57(1) Jan. 78, p.14-19; 57(2) Feb. 78, p.66-7, 104.

HITCHINGS, GRAHAM G., COL-BROOK K. SLAUGHTER and GEORGE W. HINDMARSH. The negotiated performance standard—an alternative to conventional rating. Management Services, 22(3) Mar. 78, p.8-11.

SETHI, NARENDRA K. and PHILIP MATRESE. Assessment centres. Integrated Management, 13(5). May 78, p.33-41.

PERSONNEL, MUNICIPAL

JONES, WILLIAM A., Jr. and C. BRADLEY DOSE, Jr. Local officials' reaction to federal "capacity-building". Public Administration Review, 38(1) Jan.-Feb. 78, p.64-9.

KULKARNI, R.S. Labour statutes and local self-government in India. Quarterly Journal of the Local Self-Government Institute (Bombay), 49(3) Jan.-Mar. 77, p.192-206.

Dr. Kulkarni a noted labour lawyer of the Bombay High Court examines here the labour statutes which are applicable to local self-government authorities in the country. Although municipal corporations, zilla parishads, village panchayats and other such self-government authorities have been exempted from the purview of many of the labour statutes such as Shops and Establishments Act, Payment of Wages Act, Payment of Bonus Act, it is not as if the benefits available under these Acts are not enjoyed by the

employees of the local self-government. The author here elaborately deals with the approach of the Supreme Court in defining 'Industry' and makes useful suggestions. Reproduced.

LEITAN, G.R.T. The unified local government service in Sri Lanka. Planning and Administration, 5(1) Spring 78, p.81-7.

MAYUR, RASHMI. Human resources in the municipal administration in India. Bombay Civic Journal, 24(10) Dec. 77, p.15-17; 25(1) Mar. 78, p.16-18.

Lack of organisational adaptation and inadequate exploitation of human resources are mainly responsible for the crisis in urban governments in India. Some drastic changes in the organisational structure are suggested which are necessary for effective utilisation of human resources. A few measures are proposed to make municipal organisation more attractive for talented peolple. Each municipal administration should set up a Personnel Department with human resources development as its central function. Human beings are complex organisms and should be kept highly motivated if productivity and growth are to be sustained. Some preliminary and broad principles in determining the rationale for human resources development are pointed out.

PERSONNEL, PUBLIC

CAMPBELL, ALAN K. Revitalizing the federal personnel system. Public Personnel Management, 7(6) Jan.-Feb. 78, p. 59-64.

PERSONNEL, PUBLIC—PRO-MOTION

ARORA, OM PRAKASH. Promotion in civil service in India. Administrator, 21(4) Winter 76, p.871-80.

Every employee is most concerned with the prospect of his promotion to the next higher post. There are two main methods by which promotions are made, i.e., seniority and merit. The merit of an employee can be assessed by promotion examination. service record and personal assessment by the Head of the Department. The Central Second Pay Commission pointed out certain defects in the method of writing the confidential reports and made recommendations for its improvement, Both the methods are not free from disadvantages. The precedure for promotions to be made at all the four levels (from Class IV upto Class I) in the Central Civil Service has been discussed at length. There are, generally, no promotions from Class IV to Class III except in a few departments, i.e., Post and Telegraphs, Railways, etc. The Central Third Pay Commission suggested that study leave might be granted to enable them to improve their educational and technical qualifications. To increase the promotion avenues in certain categories of posts, the Central Second Pay Commission suggested the creation of the selection grade. Its extension to other categories of posts will also be justified. Therefore, the basis of promotion: (a) merit, (b) seniority, (c) seniority-cummerit, may be applied to the different levels and types of posts taking into consideration the requirements of duties and responsibilities.

PERSONNEL, PUBLIC— RECRUITING

RITTENOURE, R. LYNN. Measuring fair employment practices: the search for a "figure of merit". American Journal of Economics and Sociology, 37(2) Apr. 78, p.113-28.

PERSONNEL, PUBLIC—RIGHTS AND DUTIES

REICH, DAVID. Ethics. Civil Service Journal, 18(3) Jan.-Mar. 78, p.24-6.

PERSONNEL, PUBLIC-SERVICE RATING

ALLAN, PETER and STEPHN REOSN-BERG. The development of a task-oriented approach to performance evaluation in the city of New York. Public Personnel Management, 7(6) Jan.-Feb. 78, p.26-32.

HOLEEY, WILLIM H., Jr. Performance appraisal in public sector arbitration. Public Personnel Management, 7(6) Jan.-Feb. 78, p.1-5.

PETROLEUM

GANAPATHY, R.S. Management of non-renewable resources: the case of Bombay High-Vikalpa, 3(2) Apr. 78, p.89-98.

PLANNING

KLOSTERMAN, RICHARD E. Foundations for normative planning. Journal of the American Institute of Planners, 44(1)Feb.78.p.37-46.

PADDISON, RONAN. Restructuring the New South Wales planning system: the administrative basis for reform and its implications. Planning and Administration, 5(1)Spring 78,p.20-6.

POLICE

BALARAM, A. Police and the citizen; working out a meaningful relationship. Hindustan Times, 11 June 78, p.I.

DESAI, MORARJI. Tasks before the police. Indian Police Journal, 24(2) Oct.-Dec. 77, p.3-4.

These are excerpts from the speech delivered by the Prime Minister at the time of the inauguration of a housing colony for the police personnel at Raja Annamalai Puram, Madras on 21st Sept. 1977.

JEYASINGH, J. VISUVATHAS. Changing perspectives in police services. Indian Police Journal, 14(3)Jan.-Mar.78, p.43-5.

These are extracts from a paper read by the author at the Seminar on "Police and the Public" of which he was also an Organising Secretary.

MUKHOTY, GOBINDA. Police and the public. Mainstream, 16(43)24 June 78, p.12-14.

NATH, T. Orders for police to obey; the test of legality. Hindustan Times, 14 May 78, p.I.

POLICE administration Indian Journal of Public Administration, 24 (1) Jan.-Mar. 78, 354p. (special issue).

Contents: Our Police-need for drastic reforms, by V.G. Kanetkar; The Folice service: some compulsions and contradictions, by S. Venugopal Rao: Socio-cultural dimensions of police administration. by Harshad R. Trivedi; Public order. para-military organisations and Indian federalism, by C.P. Bhambhri; Police administration and centre-state relations in India, by Amal Ray; What is the police for? by P.D. Malaviya; Police administration—its challenges and prospects, by S.S. Dhanoa; The Police in independent India. by P.R. Dubhashi; Police reform in retrospect, by Anandswarup Gupta; Unionism in the police: redressal of police personnel's grievances, by Shriram Maheshwari; Personnel management in police, by T.G.L. Iyer: Effectiveness of the police, by P.D. Sharma; To whom should the police be responsible? by G.C. Singhvi; Law enforcement in retrospect, by S.K. Ghosh; Police service-an agenda for improvement, by D. Ramchandran; City police management, by Mohit Bhattacharva: Police and criminal administration in India—need for a systems approach, by Anantha Chari; Reorganisation of rural police in West Bengal, by Asit Kumar Basu; Wanted-a new police manager, by S.S. Vaidyanathan; Forensic science service in India-an appraisal, by B.R. Sharma: Municipal police: role and responsibilities, by S.K. Sharma and D.R. Sachdeva; Integrated national law enforcement records, by P.C. Kakkar; A delivery end point of view-a note, by N.H. Atthreva: Book reviews: Book notes: Documents; Bibliography, by Mohinder Singh and R.N. Sharma.

the opening contribution, experienced police officer, V.G. Kanetkar pleads for drastic reforms in our police. He refers to the much talked of fall in police standards and thereafter takes up some basic problems as he views them. He makes out a strong case for improvement in the emoluments of the subordinate ranks. He goes on to say: "My frank opinion is that if so many police commissions (which were all on a State basis) have not succeeded in improving the police image, the main reason is that they have scrupulously avoided consideration of fair pay scales for lower ranks". He also wants 'the civil service grip' and the 'overlordship' of the district magistrate to go, alongwith the 'interference' by ministers and politicians. These are emotive statements. But the reality behind must be probed and the yardstick will have to be community satisfaction and not service identity or standing. His comments about the psychological incompatibility of the Indian SP and the DM, "unlike their British counterparts before 1947" may not conform to the general experience and does not rebound to the credit of our national character. He seems to be needlessly harbouring the impression that the contribution of the police in providing political stability has not been always appreciated. Probably it is more a question of higher public expectations rather than of non-recognition of the police role. In the light of his experience, the author refers to the problems of crime detection and suggests how by adequate attention to them the police capability can be enhanced.

In a slightly autobiographical style or mood of introspection S. Venugopal Rao presents what he calls the 'compulsions and contradictions' of the police service. Even these negative factors will have to be viewed from the standpoint of the 'contradictions and compulsions' of the society alongwith its aspirational norms. He may sound a bit unduly harsh while saying that "the police have been at the receiving end of sanctimonious sermons from political housetops exhorting them to change their colonial outlook and transform themselves into worthy instruments of change in a developing democratic society". But he has certainly touched upon the basic problem of lack of confidence between the political masters and the police, or for that matter, the public services in general. This is a matter of vital concern to the community which is neither intersted in alibis nor in scapegoats. He brings out the important point that "there has been no crystallisation of ideas regarding an appropriate police system for a plural society such as ours which is committed to democratic princples" and that "some degree of centralisation is not necessarily undemocratic" with the concept of police autonomy in a federal set-up-Apart from discussing the concepts of neutrality and accountability in the context of the police functioning, he also refers to the permissive limits and rationale of checks and balances. At the higher echelons of police management, the author invites our attettion to two disconcerting features: viz., (a) the proliferation of senior supervisory posts, and (b) the diversion of professionally competent officers to non-police assignments, which, as a part of career management, deserves the attention of the policy makers. While one may not agree to Venugopal Rao's approach or conclusions in their entirety, the article certainly makes a stimulating reading.

From the pragmatic and the practical, Harshad R. Trivedi takes us to the exploration of the socio-cultural dimensions of police administration. It is not an exercise in either speculative fancy or theoretical futility but is relevent to the understanding of the modes and the mores of the police, both in the historical perspective and for remoulding to suit the changing requirements of the society. Trivedi develops a theoretical model based on Sorokin and projects it on the local scene. Some of his observations or conclusions, however tentative, merit consideration by the senior police officers so as to test their validity in totality or with variations from the angle of evolving a police force more in tune with our cultural milieu imperatives as this will provide not only internal balance but also harmony with the community to whom the police belongs and whom it strives to serve.

In the next article, C.P. Bhambhri refers to some aspects of the responsibility of the States for the maintenance of law and order and the role of what he chooses to call 'the para-military organistations' with reference to the functioning of Indian federalism. He particularly refers to the CRPF, BSF and the CSIF. This matter has a number of aspects and they have been discussed by a number of committees and study groups besides being commented on in many public forums. The entire problem has to be viewed not in the heat of the moment or on any a priori considerations but in the overall context of the overriding need for political stability and integrity of the country. Hence come in the overseeing and

resource-giving responsibilities of the Ministry of Home Affairs. It is not the existing system but the want of an adequate appreciation of its purpose that probably gives rise to some 'tensions' as mentioned by the author. With a view to create bridges of understanding, dialogue and debate are always worthwhile in a federal system according to many observers, but what is wholesome in the broader context of the country in the light of the lessons of history should not be reduced to the level of political bargaining. It is, as said earlier, a problem which deserves cool and dispassionate consideration.

The contribution by Amal Ray, from a slightly different angle, continues the theme of Bhambhri. He feels that the role of the Centre in police administration, be it one of coordination, development or maintenance of its field units, does not in practice conform to the basic constitutional scheme. Obviously there can be no unanimity of interpretation or approach on the subject. In this connection he refers to the controversies about the matter during the last two decades in our political system. While his stress on the importance of 'consultative agreement as an instrument for mitigating' any possibility of tensions in a federal system is certainly noteworthy, one may not necessarily agree to his analysis of the role of the Centre.

In a brief article P.D. Malaviya with his own experience and background poses the question: 'What is the Police For?' He rightly says that "the question of values is intricately linked with the role assigned to the police". Again there is the problem of priorities among a multiplicity of roles. On the subject of accountability he writes: "While the events of emergency have received wide publicity, it must be remembered that what happened during the emergency was only the culmination of a process which started

during the British regime, namely, the police becoming a tool in the hands of the Government for suppression of dissentand the system has not changed after emergency either". The observation provides food for serious thought. would merely dub it as an unconscious professional apologia, while others may take it as conforming to facts. These things will have to be objectively analysed without passion and prejudice for the morale of the police force as well as for the confidence of the people in this, primary instrument of law enforcement. He also draws attention to the fact that although there have been numerous and persistent complaints against police behaviour ever independence. behavioural since no scientists have been involved in systematic study of police behaviour to identify the causes of misbehaviour and suggest remedies thereof. This certainly is an unexplored area for research by interdisciplinary academic groups.

S.S. Dhanoa briefly refers to the police system and the role of the police. In the perspective of the challenges of the democratic seciety, he pinpoints the role of the district officer in ensuring accountability. While there can be difference of opinion in this regard, his observation that "the effectiveness of the instrument depends on the capability of the wielders of the instrument, as also on the quality of the instrument" brings us back to the basic problem that bothers us in this regard. In a brief but thought provoking article P.R. Dubhashi examines the role of the police and indicates some contradictions and the demand for autonomy. It may be true that the presence of the police became more pronounced than in pre-independent India, but we may have to go into depth as to the causes thereof. We would like to points out that there is certainly no scope for the police to resort to coercive action to ensure public participation for any development effort under political pressure. While no rationalisation contradiction is or desirable, it will be correct to say that welfare and development activity is really possible if people have a sense of security and faith in the law enforcement agencies. However, the issues raised by Dhanoa and Dubhashi deserve consideration to arrive at a more balanced approach, both diagnostic and remedial.

Anandswarup Gupta, who has extensively written on matters relating to the police, looks at the perennial yet unsolved problem of police reform in retrospect. His observations are sustained both by After giving a experience and study. bird's eye view of the evolution of the police, he identifies areas where attention and effort from the viewpoint of reform need to be focussed. Police reform has individual and collective, procedural as well as structural, aspects. Some of the important sections of the reform relate to the question of accountability of the police, structure and organisation, status and emoluments, law and the police, etc. He makes the critical observation that an armed policeman "is simply a paramilitary soldier in a policeman's uniform" and refers to the large expenditure on the armed police. Some of the points raised by Gupta will undoubtedly be considered by the newly set up National Police Commission. It may be added that police reform is not something which is a once for all function. It is in the nature of a dynamic equilibrium. It undercores the need for an awareness of the compulsions of the environment and the consciousness of resilience as well as the capability to cope with changing tasks. Hecce police reform is not something purely mechanistic. It is a matter of attitude and approach too at every level of the organisation. Unceasing criticism or open and veiled suspicion and hostility will never be the vehicle of any lasting police reform. Police reform cannot therefore be worked out in reality only by policemen. It is also

directly related to the environment wherein the society, the intellectual elite, the common people and the higher political leadership have all a momentous role to play.

The problem of unionisation in the police and redressal of grievances is the subject matter of a detailed study by Shriram Maheshwari. Besides providing a good deal of useful factual information. the author lists out the nature of the major grievances and, thereafter, discusses the existing mechanism to redress them. He examines the legal position about unionisation for removal of complaints and grievances. He has tried to sum up some of the situations which led to agitations. referred to the infiltration of politics and made some suggestions which can help to smoothen the tensions before they build up. While one may not agree to his diagnosis and approach completely, it cannot be gainsaid that the redressal of grievances in the police force is a matter of great importance as well as of delicate responsibility for the police leadership. Even the slightest indifference in this regard will be certainly lamentable. A satisfied police force must have speedy avenues for alleviation of legitimate grievances and difficulties. In the larger perspective of morale and motivation as well as police efficiency, the matter requires continuing attention of the senior and supervisory officers.

An imaginative personnel management is crucial to any organisation. It consists of a number of inter-related concepts which have a direct bearing on the total system. In his paper on the subject of personnel administration in the police, T.G.L. Iyer has tried to touch upon the relevant factors like selection and recruitment, training in its fullness, salaries and benefits, scope for development, career planning and placement, as well as motivation. These are not isolated and cannot be analysed mechanically. Both the voice of

experience as well as academic exploration will bear testimony to the fact that it is the scientific personnel managemement which imparts a psychological dimension to the efficiency in the police force. In view of the large numbers and also because of the pedestrian details involved, this facet of police reform gets fragmented if not altogether ignored. The provision of the most modern equipment to the police force is not a substitute for a good personnel management. Even computerisation will remain a symbol of deceptive modernity unless it helps to simplify, solve and sustain the effort at scientific management of the police personnel.

P.D. Sharma has extensively written on different aspects of police administration. In his contribution on the effectiveness of the police, he covers a very wide spectrum. In a way of speaking, effectiveness is an instrumental as well as a fundamental value. After analysing at some length the meaning and significance of the concept of effectiveness and its operationalisation, he highlights the social and organisational perspective of effective policing. He has also listed the factors which contribute to increasing effectiveness. He examines this question in terms of the prevalent organisation. He has worked out an interesting managerial approach to police effectiveness with the two broad parameters of organisational capacity and organisational effectiveness. According to Sharma, "a clear-cut enunciation of police philosophy and police goals, a rapid and phased programme of modernisation of police tools and an increasingly happier and healthier policepublic relations can certainly go a long way to enhance the effectiveness of Indian police, which must positively respond to the challenge of change and growth in a fast modernising society." The author provides a perceptive analysis of the total problem of police effectiveness.

In the next article G.C. Singhvi in a somewhat unconventional way analyses

the much vexed issue. 'To Whom Should the Police be Responsible? After indicating the existing legal and administrative position and the role of the judiciary, he works out a reoriented and restructured organisational set-up. The question of accountability is a wide one and has to be thought of in terms of democratic and functional responsibility. Accountability is always related to the goals of an organisation and the operational flexibility as well as the harnessing of resources that are called for to fulfil the objectives. The nature of accountability will also get linked up with certain structural problems of local control or remote direction. The broad framework of responsibility in the constitutional, legal and political idiom has always to be kept in view and any apparent discordance in this regard will have to be harmonised. Nothing has brought greater odium and undermined the faith of the people in this vital organ for the preservation of peace and order, than certain aberrations in the recent past which have caught people's imagination and have caused no end of anxiety and concern to the thinking people in the society.

In his contribution S.K. Ghosh surveys in retrospect the problem of law enforcement. According to him, "police interference and police involvement in politics present the greatest obslacle today to the efficiency and discipline of the police." While the police is accused of illegal action. the orders are conveyed orally. There is no doubt that while the police has been conceived of as an agent of law, often we sadly find reports of the police being used as an instrument of personal tyranny and dominance in factional politics. The author suggests the constitution of the ombudsman to whom the honest and the efficient police officers could turn for justice and fairplay in case of political victimisation.

D. Ramchandran works out an agenda for the improvement of the police in terms

of its scope and functions. He analyses the concept of productivity in the police which is broadly dependent on four factors, viz., organisational reform, manpower planning and development, application of quantitative techniques, and a sound management information system. His is a plea for innovative management so that the causes responsible for low productivity as identified can be removed. As in the case of Ramchandran, T. Anantha Chari emphasises the need for a systems approach in the police and criminal administration. He rightly speaks of its role and relationship with the courts and the correctional services. We are constrained to remark that simply the tantalising cloak management jargon or the attempt rationalising the control of the district magistrate as being contrary systems approach may have only a cosmetic effect unless the integral view of community good and responsibility loses primacy to narrow departmental approach and interests. S.S. Vaidvanathan brings this danger pointedly to our notice when he that while managerial sophistipolice organisation will cation in push the police towards 'professionalisation', and improve its efficiency, this by itself does not ensure improved policecommunity relations. In other words. true professionalism rests not merely on technical proficiency, but also on the values of a democratic legal polity.

The contribution by Mohit Bhattacharya on city police management, in the context of growing urbanisation and its concomiproblems, has an tant tensions and importance of its own. He refers to the issue of police reform as that of transformation from tradition to modernity. For his study he has taken seven cities by way of a sample. He makes mention of the many complaints that the vocal people in the urban areas make. He touches upon the question of the police-magistracy relationship, the separation of the investigative functions and the neglect of beat duties and surveillance work. He puts

forth for consideration the basic issue as to how the police organisation can be reoriented and made to respond to the requirements of an urban ecology. While concluding, he opines that there are many more important problems involved here and "it will be taking too narrow a view to think of the policing problems in our growing urban areas only in terms of the police-magistracy relationship". Unfortunately more than often the whole debate of police reform gets equated with this controversy, completely oblivious of the more glaring inadequacies of the system. The whole complex of the causes of the dissatisfaction of the community and police ineffectiveness is attempted to be attributed to one single cause. A much too simplistic approach to the problem!

It is in the same context of the growth of urbanisation that S.K. Sharma and D.R. Sachdeva have made a case study of the experiment of the municipal police at Patiala. The authors refer to their study as an explanatory exercise but they raise the issue of the role and responsibilities of the police in the scheme of democratic decentralisation and local government. According to them, "the police administration in India needs to be revamped on the basis of two principles, namely, specialisation and autonomy."

The problem of policing the rural areas is no less important and acute. The stratified structure of our society, with its feudal legacy and remoteness from the centres of public authority, generates feelings of insecurity among the common people. The reorganisation and reform of the system of policing of the rural areas must take into account the socioeconomic forces released by the process of development and the dynamics of public policy geared to more egalitarian goals. Asit Kumar Basu presents a case study of the reorganisation of the rural police in West Bengal, but the subject of rural policing is a much

neglected one and merits study in depth with all its pervasive dimensions.

B.R. Sharma and P.C. Kakkar deal with two separate but special functions of the police and point out their importance for more effective policing. Sharma stresses the need for proper recognition of forensic science in police investigation and suggests several steps for putting this essential service in a better shape. Kakkar, likewise, in his paper dealing with the need for integrated national law enforcement records, points out a number of serious defects of the different law enforcement departments and tries to delineate the factors to be taken into account while working at a balance between a centralised and decentralised system. Though both the subjects may be of limited interest to the layman, their relevance for crime prevention and detection is far-reaching.

We conclude with a short note entitled 'A Delivery End Point of View' by Atthreya. The author in his own pithy manner touches upon the core problem of citizen-police relationship. It certainly highlights the significance of the mutuality of confidence and greater understanding even among the knowledgeable about the police, and its processes as well as its limitations—Reproduced from editorial.

QURESHY, AHTESHAM. Problems of urban policing; crime in the city. Hindustan Times, 14 May 78, p.1.

RAMACHANDRA REDDY, K. Role of police in a welfare state. Indian Police Journal, 24(2) Oct.-Dec. 77, p.5-10.

The role of police is to safeguard peace to ensure welfare and development. Unlike advanced countries where most people follow the rules and regulations, in India, police are called upon for various

jobs. While good work goes unnoticed, lapses are exaggerated. The police should function as a sincere social worker and a good missionary doctor.

SINGHVI, G.C. Examination of the role of the Union Government in policing. CBI Bulletin, 12(3) Mar. 78, p.5-7.

Police is a state list subject in the Constitution of India, and various state police commissions have examined the working of the police. But a number of subjects having a bearing on police working are dealt with by Government of India. So far the role of Union Government in police matters is not studied adequately. It is pleaded that this role should be examined by the National Police Commission set up under the chairmanship of Shri Dharam Vira. A number of innovative questions which the Commission can formulate are pointed out.

POLITICAL PARTICIPATION

PARKIN, ANDREW, Participation and public policy. Australian Journal of Social Issues, 13(1) Feb. 78, p.3-16.

POLITICAL PARTIES

BOSE, ARUN. Indian Communist parties. Times of India, 18 Apr. 78, p.8; 19 Apr. 78, p.8.

COURTNEY, JOHN C. Recognition of Canadian political parties in Parliament and in law. Canadian Journal of Political Science, 11(1) Mar. 78, p.33-60.

SAYARI, SABRI. The Turkish party system in transition. Government and Opposition, 18(1) Winter 78, p.39-57.

SEYD, PATRICK. Labour Party reform. Political Quraterly, 49(1) Jan.-Mar. 78, p.38-43.

POLITICAL PSYCHOLOGY

LAPONCE, J.A. Measuring party preference: the problem of ambivalence. Canadian Journal of Political Science, 11(1) Mar. 78, p.139-52.

POLITICS, PRACTICAL

RAY, RAJAT K. Political change in British India. Indian Economic and Social History Review, 14(4) Oct.-Dec. 77, p. 493-517.

POLLUTION

KEWAL KRISHNA. Enviornmental pollution and public health; legal and administrative aspects. Nagarlok, 10(1) Jan.-Mar. 78, p.18-28.

POPULATION

FOX, WILLIAM T.R. Population and wold politics: a political science perspective on "the world's most critical problem". Journal of International Affairs, 31(1) Spring/Summer 77, p.101-39.

ROBINSON, WARREN C. F.W. Taussig's economic theory of population. Quarterly Journal of Economics, 91(1) Feb. 77, p.165-70.

POPULISM

CONWAY, J.F. Populism in the United States, Russia and Canada: explaining the roots of Canada's third parties. Canadian Journal of Political Science, 11(1) Mar. 78, p,99-124.

POSTAL SERVICE-PERSONNEL

BASU, TIMIR. Postal Department's bonded labour. Economic and Political Weekly, 13(18) 6 May 78, p.749-50.

Postal employees belonging to the category of Extra Departmental Agents work purely on no-work-no-pay basis. Though they do work of a perennial nature, they are regarded as extra-departmental. This article deals with this unfair and exploitative labour practice. Though the Supreme Court held in 1974 that such employees should be treated as regular ones, there are no signs to honour this judgment.

POVERTY

RODMAN, HYMAN. Culture of poverty: the rise and fall of a concept. Sociological Review, 25(4) Nov. 77, p.867-76.

SASTRY, S.A.R. Poverty, inequality and development: a study of rural Andhra Pradesh. Anvesak, 7(1) June 77, p.33-55.

ZIMBALIST, SIDNEY E. Replacing our obsolete poverty line. Public Welfare, 35'4) Fall 77, p.36-41.

POWER (SOCIAL SCIENCES)

ABERBACH, JOEL D. Power consciousness: a comparative analysis. American Political Science Review, 71(4) Dec. 77, p.1544-60.

PRESIDENTS

RANGACHARI, K. The President's role, authority without power. Statesman, 12 May 78, p.6.

PRESS

Department's BEAVAN, JOHN. Commissions, commitant Political tees and the craft of journalism. Political 49-50. Quarterly, 49(1) Jan.-Mar. 78, p. 65-77.

CHITTA RANJAN, C.N. Relevance of press commission. Mainstream, 16(39) 27 May 78, p.5-6.

LEBEDINSKAS, ALGIMANTAS. Who controls prices in the USSR? Eastern Economist, 70(17) 28 Apr. 78, p.838-9.

IRANI, C.R. The press after the emergency: the task ahead. Capital (Annual Number 1977), 23 Mar, 78, p.45-8.

PAI PANANDIKAR, D.H. From price to cost control. Hindustan Times, 23 May 78, p.7.

SAHAY, S. The press and fair justice. Statesman, 18 May 78, p.8.

WEISS, LEONARD W. Stigler, Kindahl, and means on administered prices. American Economic Review, 67(4) Sept. 77, p.610-19.

SHOURIE, ARUN. The failure of the press. Indian Express, 29 May 78, p.6.

PROFESSIONS

PRESSURE GROUPS

ILLICH, IVAN. Disabling professions. India International Centre Quarterly, 5(1) 78. p.23-32.

KLORMAN, RICARDO. The public's perception of group influence in the United States. Social Forces, 56(3) Mar, 78, p.770-93.

This is an edited version of a talk given at the India International Centre on 13th Feb. 1978.

McNAMARA, TONY. Pressure groups and the public service. Administration, 25(3) Autumn 77, p. 365-80.

PROGRAMME BUDGETING

MAGUIRE, MARIA. Pressure groups in Ireland. Administration, 25(3) Autumn 77, p. 349-64.

CHANDRASEKHARA, C.S. Capital improvements programme at the local bodies level. Nagarlok, 10(1) Jan.-Mar. 78, p.90-100.

PRICE INDEXES

This paper was submitted at the IIPA Seminar on Municipal Budgetary Reform, Marh 5-6, 1974.

BANERJI, S. All India consumer price index number—a critique. Indian Journal of Industrial Relations, 13(4) Apr. 78, p.541.51.

PROHIBITION

PRICES

JETHMALANI, RAM. The Janata party and prohibition. Indian Express, 5 May 78, p.4.

CHAKRABARTI, SANTI K. Recent price fluctuations in India: an explanatory note. Economic and Political Weekly, 13(16) 22 Apr. 78, p.702-8.

MALIK, AMITA. High cost of dry laws. Times of India, 27 Apr. 78, p.8; 28 Apr. 78, p.8; 29 Apr. 78, p.8. THIMMAIAH, G. and J.V.M. SHARMA. Socio-eeonomic impat of drinking in Karnataka. Vishleshan, 3(1) Mar. 77, p.31-46.

PROJECT MANAGEMENT

DUVVURI, SUBBARAO. A critique on the Little-Mirrlees menthod of project appraisal with special reference to agricultural projects. Indian Journal of Agricultural Economics, 32(4) Oct.-Dec. 77, p.46-61.

ISRAEL, ARTURO. Toward better implementation. Finance & Development, 15(1) Mar. 78, p.27-30.

KOENIG, MICHAEL H. Management guide to resource scheduling. Journal of Systems Management, 29(1) Jan. 78, p.24-9.

PUBLIC ADMINISTRATION

ADAMS, BRUCE and BETSY SHERMAN. Sunset implementation: a positive partnership to make government work. Public Administration Review, 38(1) Jan.-Feb. 78, p.78-81.

Government at all levels is held in low esteem by the governed. Under such circumstances Colorado chapter of Common Cause has devised 'Sunset' as an action-forcing mechanism to increase executive accountablity through improved evaluation of programmes. It can be viewed as a partnership between legislative and executive branches to make government work. This article deals with Sunset legislation which has emerged as the most significant public management issue. It is designed to force legislatures to carry out their oversight responsibilities.

BAILEY, JOHN J. Presidential control of the extended state in Latin America. Development Digest, 15(4) Oct. 77, p. 34-46.

BEAM, DAVID R. Public administration is alive and well—and living in the White House. Public Administration Review, 38(1) Jan.-Feb. 78, p.72-7.

BOYER, WILLIAM W. Persistent problems of public administration in the United States. Chinese Journal of Administration, (25-28) Jan. 77, p.1-14.

DITCH, JOHN S. Direct rule and Northern Ireland administration. Administration, 25(3) Autumn 77, p.328-37.

GOLEMBIEWSKI, ROBERT T. A critique of "democratic administration and its supporting ideation." American Political Science Review, 71(4) Dec. 77, p.1488-1507.

JACOBS, B.L. (Institute of Development Studies, Univ. of Sussex, England). Public administration in developing countries: some observations. Development Policy and Administration Review, 3(1) Jan.-June 77, p.1-6.

In developing countries inefficiency is rife in public service and no part of the body politic is prepared to accept responsibility. The leading problems administrative matters are - interference by politicians, failure of public servants to adjust to changes, outdated administrative machinery, corruption, generalist/ specialist controversy, and low salaries in public services. The solution lies in developing a dialogue between parties interested in improving administration and having open decisions openly arrived at in public debate. There is greater lack of rapport between academic and practical teacher of administration in than elsewhere. The author hopes that the Rajasthan Institute and Government may set an example worth emulating.

KHANNA, K.K. (Railway Staff College, Vadodra). On the Indian administrative philosophy: a few preliminary questions. Administrator, 21(4) Winter 76, p.881-9.

Though political leaders, academicians and the general public have been critical of Indian bureaucracy, it is often acclaimed for its calibre and tenacity. The tendency to shirk responsibility for decision making is a universal characteristic of bureaucracy. The generalist IAS officer can maintain a system, but cannot be expected to provide innovative leadership in all positions. Indian bureaucracy is a victim of two cliques of ICS/IAS officers and officers belonging to other "Services". Vigilance organisations have been set up in all departments, but no rational of corruption analysis based human behaviour has been conducted. Various recommendations to improve machinery of government are based on structural approach and have failed to take note of inherent human nature.

KHERA, S.S. The rule of law in public administration. Management in Government, 9(4) Jan.-Mar. 78, p.315-24.

Laws, rules and regulations which govern the management of public affairs are necessary for the peaceful existence of community. In parliamentary the democracy rule of law means that each and every action taken by a public servant must be according to substantive and procedural law. Four matters related to rule of law and pertinent in the work of the practising administrator are described. They are—administrative control, margins of discretion, enforcement of law, and problem of pressures.

MEHTA, BALRAJ. Administration vs management. Indian Express, 7 Apr. 78, p.6.

Various government decisions like reorganisation of CSIR laboratories or public sector enterprises and appointments for various posts appear to be ad hoc ones. It is argued that these decisions do not seem to be based on any system or philosophy of administration or management.

WHITHED, MARSHALL H. Development in and of planning and administrative systems. ITCC Review, 7(1) Jan. 78, p 40-7.

PUBLIC ADMINISTRATION— RESEARCH

DE, NITISH R. Action research as a learning strategy. Human Futures, 1(1) Spring 78, p.25-34.

This is a paper presented to Pan Commonwealth Seminar on Issues in Public Enterprise Development, February 1978, New Delhi.

HALL, P.A. Some aspects of the relationship between research and public service reform. Administration, 25(3) Autumn 77, p.381-96.

PUBLIC ADMINISTRATION— STUDY AND TEACHING

GREEN, HARRY A. An innovative approach to administrative training: an experience from Nigeria. Journal of Administration Overseas, 17(1) Jan. 78, p.28-34.

The author is a United Nations Consultant assigned to the University of Ife, Nigeria. He was asked to teach the compulsory course in "Public Policy Analysis and Decision Making" for the Masters of Public Administration programme. He decided that extensive lecturing is not necessary and so adopted an andragogical approach, having emphasis on

adult learning with considerable emphasis on participatory techniques, for two academic sessions 1974-75 and 1975-76. This approach is explained and assessed in this article. According to the author, the approach has been successful and demonstrates its superiority over the conventional lecture/seminar approaches.

THOMPSON, FRANK J. Is university training "practical"? perspectives of public personnel officials. Public Administration Review, 38(1) Jan.-Feb. 78, p.82-4.

PUBLIC ASSISTANCE

RITTI, R. RICHARD and DREW W. HYMAN. The administration of poverty: lessons from the "welfare explosion" 1967-1973. Social Problems, 25(2) Dec. 77, p.157-75.

VERMA, J.C. Guaranteed income for rural poor. Khadi Gramodyog, 24(8) May 78, p.422-33.

PUBLIC DISTRIBUTION SYSTEM

MEHTA, BALRAJ. Prices and public distribution. Indian Express, 5 May 78, p.4.

PUBLIC GOODS

HEAD, JOHN G. Public goods: the polar case reconsidered. Economic Record, 53(142-3) June/Sep.77, p-227-38.

PUBLIC POLICY

BRADY, DAVID W. Critical elections, Congressional parties and clusters of policy changes. British Journal of Political Science, 8(1) Jan. 78, p.79-99.

COLLINS, PAUL. Public policy and the development of indigenous capitalism:

the Nigerian experience. Journal of Commonwealth & Comparative Politics, 15(2) July 77, p.127-50.

GOOD, MARTHA H. The policy-making autonomy of the Italian regions: a study of legislation and central controls, 1970-1975. Planning and Administration, 5(1) Spring 78, p.7-19.

GRAY, COLIN S. 'Think tanks' and public policy. International Journal, 33(1) Winter 77-78, p.177-94.

GREENBERG, GEORGE D., JEFFREY A. MILLER, LAWRENCE B. MOHR and BRUCE C. VLADECK. Developing public policy theory: perspectives from empirical research. American Political Science Review, 71(4) Dec. 77, p.1532-43.

JOHNSON, A.W. Public policy: creativity and bureaucracy. Canadian Public Administration, 21(1) Spring 78, p.1-15.

PUBLIC RELATIONS

LAHIRI, SANAT. Scope and importance of public relations. Capital (Annual Number 1977), 23 Mar. 78, p.101-10.

PUBLIC WELFARE

BOSE, A.B. Data for social welfare planning—some observations on problems and possibilities. Indian Journal of Social Work, 38(3) Oct. 77, p. 275-84.

HOLTERMANN, SALLY. The welfare economics of priority area policies. Journal of Social Policy, 7(1) Jan. 78, p.23-40.

KULKARNI, P.D. Challenge of development and social welfare. Indian Journal of Social Work, 38(3) Oct. 77, p.285-93.

MACDOUGALL, DONALD Economic growth and social welfare. Scottish Journal of Political Economy, 24(3) Nov. 77, p.193-206.

RAGAB, IBRAHIM A. Some social welfare policy issues in Egypt—implications for developing countries. International Social Work, 21(1) 78, p.19-27.

RODGERS, HARREL. Dangers in Carter's approach to welfare reform. Dissent, 25(1) Winter 78, p.6-8.

WELFARE administration: state or local? The case for local administration, by Mary L. Hollis and the case for state administration, by John A. Yankey. Public Welfare, 35(4) Fall 77, p.29-35.

RADIO BROADCASTING

BEDI, M.S. Verghese committee report: NBT cannot wait. Mainstream, 16(42) 17 June 78, p.11-14.

CABATOFF, KENNETH Radio-Quebec: a case study of institutionbuilding. Canadian Journal of Political Science, 11(1) Mar. 78, p.125-38.

DUA, M.R. Franchise radio stations, immensely beneficial to town and village. Times of India, 12 June 78, p.8.

MAHMOOD, HAMEEDUDDIN. Verghese committee report, NBT can wait. Mainstream, 16(38) 20 May 78, p.9-10.

PADGAONKAR, DILEEP. Report on radio and TV; debate highlights major drawbacks. Times of India, 1 Apr. 78, p.8.

RAILWAYS

KHOSLA, G.S. 125 years of Indian railways. Statesman, 28 Apr. 78, p.6.

SWAMI, VENKAT G. Rail passenger transport trends. Economic Times, 3 May 78, p.5.

REAL PROPERTY

GURJAR, M.N. Ugly face of urban land celling act. Commerce, 136(3495) 3 June 78, p.920-21.

NAYAK, RAMDAS. Urban land ceiling and regulation act; has it fulfilled its objectives? Economic Times, 19 June 78, p.5.

REAL PROPERTY— TAXATION

SMITH, ROGER S. Land prices and tax policy: a study of fiscal impacts. American Journal of Economics and Sociology, 37(1) Jan. 78, p.51-70.

REFUGEES

DATTA-RAY, SUNANDA K. Hostages to fortune; refugees march again to disaster. Statesman, 11 Apr. 78, p.6.

REGIONAL PLANNING

BRISTOW, M.R. Regional planning, a review article. Town Planning Review, 49(1) Jan. 78, p.29-37.

GAR, B.B., R. LAL, B.K. SHARDA and BEWA RAM. Planning for human settlements. Yojana, 22(10) 1 June 78, p.14-16.

POWELL, A.G. Strategies for the English regions, ten years of evolution. Town Planning Review, 49(1) Jan. 78, p.5-13.

SCOTT, GRAHAM C. The basis for regional policy for economic development. Ekistics, 45(267) Feb. 78, p.77-82.

SHIVIAH. The concept of regional planning. Rural Development Digest, 1(1) Jan. 78, p.1-16.

STRATEGIC plan for the Northern region, a review symposium. Town Planning Review, 49(1) Jan. 78, p.14-28.

'Strategic plan for the northern region', is published by Northern Regional Strategy Team. It is in five volumes. This review symposium covers comments by John House, George Mercer, Jeremy Alden and Paul Brenikov.

TYER, CHARLIE B. Local government officials' receptivity toward substate regional planning. Midwest Review of Public Administration, 11(3) Sep. 77, p.182-96.

REPORT WRITING

SIBBALD, ALEX. The project. Management Services, 22(3) Mar. 78, p.18-20.

RESEARCH

SEGERSTEDT, TORGNY. Guidelines for a research policy. Skandinaviska Enskilda Banken Quarterly Review, (1-2) 78, p.3-11.

RESEARCH METHODS

PAREEK, UDAI. The role of action research in building self-sustaining systems.

Strategies for the Indian Journal of Social Work, 38'4) years of evolution. Jan. 78, p.341-55.

This paper was presented at the International Symposium on Action Research and Scientific Analysis held in Cartagena (Colombia) in April 1977.

ROLE PLAYING

AZIM, K. Organization and role conflict. Public Administration Review (Pakistan), 16(1) Jan.-Mar. 78, p. 56-67.

RURAL PLANNING

KULKARNI, V.M. Cluster village planning. Indian Express, 21 June 78, p.4.

RURAL-URBAN MIGRATION

De MORAIS, C. SANTAS. Capacity of the land to retain its rural population. ITCC Review, 7(1) Jan. 78, p. 59-66.

SALARIES-TEACHERS

TUCKMAN, HOWARD P., JAMES H. GAPINSKI and ROBERT P. HAGEMANN. Faculty skills and the salary structure in academe: a Market perspective. American Economic Review, 67(4) Sept. 77, p.692-702.

SALES TAX

SRIVASTAVA, CHAND RASEKHAR. Will the abolition of sales tax be a wise move. Capital, 180(4510) 27 Apr. 78, p.560-1.

TRIVEDI, K.B. Incidence of taxation on sales of households in Gujarat. Anvesak, 7(1) June 77, p.95-9.

SCHEDULED CASTES AND TRIBES

BALARAM, A. The Harijan problem. Mainstream, 16(39) 27 May 78, p. 12-14.

BHAKTA, SATISH K. An experiment in tribal uplift. Yojana, 22(8) 1 May 78, p 29-30.

BOPEGAMAGE, A. and RATNAN RAO. Educating tribal children. Economic Times, 17 May 78, p.5; 18 May 78, p.5.

CHANDOLIA, R.N. Scheduled tribe workers: is the occupational pattern changing. Yojana, 22(9) 16 May 78, p 29-30.

CHITTA RANJAN, C.N. Beyond class conflict. Mainstream, 16(32) 8 Apr. 78, p.3-6.

The author has analysed various view-points on the controversial issue of Bihar Government's move to reserve twenty-six per cent of Government jobs for the "backward castes". This measure cannot help in reducing the illiteracy and poverty of the masses. The solution lies in providing opportunities for fruitful and productive employment.

GANDHI, P.C. Job reservations in Bihar; playing for high stakes. Times of India, 20 Apr. 78, p.8.

JHA, PREM SHANKAR. Discrimination on caste basis; threat to country's unity. Times of India, 3 Apr. 78, p.8.

KARKAL, G.L. Social change in tribal India. Development Policy and Administration Review, 3(1) Jan.-June 77, p.34-49.

MANJIT SINGH. Focus on the tribals. Mainstream, 16(32) 8 Apr. 78, p.11-12.

MASAVI, MUSTAALI L. Indebtedness among the tribals in Gujarat. Economic Times, 3 June 78, p.5.

NARAYAN, R. Many basic questions. Mainstream, 16(32) 8 Apr. 78, p.6-7.

This article deals with Bihar Government's decision to reserve twenty-six per cent government jobs for backward classes. It is based on the recommendations of the State Backward Classes Commission which submitted its report in 1976. Various difficulties in implementing this decision are pointed out. Jayaprakash Narayan's suggestion to determine backwardness on economic basis should have been accepted.

PURI, V.K. Planning for tribal development. Yojana, 22(10) 1 June 78, p.20-2.

RAIS, ASUTOSH. The ills of the hill people. Democratic World, 7(13-14) 2 Apr. 78, p.6-8.

ROY CHAUDHURY, P.C. The tribals of Bihar. India International Centre Quarterly, 5(1) Jan. 78, p.33-8.

SHAH, GHANSHYAM. Reservation for backward castes or classes? Economic Times, 14 June 78, p.5.

SOCIO-ECONOMIC surveys of six selected tribal development blocks in Madhya Pradesh, Orissa and Andhra Pradesh. Administrator, 22(1) Spring 77 (Special issue), 409 p.

Contents: Part—I: Report on the socioeconomic survey of Geedam Block, Bastar District, Madhya Pradesh; The forest in the life of the tribals, by Sanjay Narayan; The tribal way of life (folkways and mores), by D.C. Lakha; Muria folk arts, by Jagar Singh; The legal system of a tribal village, by P.K. Agarwal; On changing value system in Muria community, by Sukumar Das.

Part—II: Report on the soio-economic survey of Kuakonda Block, Bastar District (Madhya Pradesh); Tribal agriculture, by V.K. Sharma; Rural indebtedness and land alienation (Kuakonda Block), by R.K. Ranga; Agricultural marketing, by Hoshiyar Singh; Education—problems and solutions, by A.B. Prasad; The marriage and divorce practices among the Gond of Bastar, M.P., by T.N. Mannen.

Part—III: Report on the socio-economic survey of Gunupur Block, Koraput District, Orissa; Socio-religious customs, by Sayan Chatterjee; Challenges of tribal poverty, a study of rural indebtedness and the credit institutions, by Anup Kumar Chanda, developmental institutions and the tribals in the valley of Vamasdhora, by Munshi Lal; Education in tribals—requirements and achievements, by Anil Kumar; problems of land alientation in Gunupur Block, by G.S. Gill.

Part—IV: Report on the socio-economic survey of Khoirput Block, Koraput District (Orissa); Soil conservation, by Subhendu Roy; Role of co-operatives in the tribal areas with special reference to Khoirput Block, by Shashi Prakash; Bondas of Koraput, by Mukhtiar Singh; Land transfer—alienation, by Samirendra Chatterjee.

Part – V: Report on the socio-economic survey of Bhandragiri Block, Srikakulam District (Andhra Pradesh); Red sickle over Srikakulam, by Rajiv Sharma; Public health and family planning problems and requirements, by K.K. Vijayakumar; Women in tribal society, by Harinder Hira; Kadaripurem Calony—a

case study in the rehabilitation of shifting cultivators, by K.S. Money; Additional employment opportunities for the tribals of Bhadragiri, by A.K. Verma.

Part-VI: Report on the socio-economic survey of Seethampeta Block, Srikakulam District (Andhra Pradesh); Coffee plantations at Mekava, by A.N. Asthana; Festivals and folk songs, by S.S. Hussain; The activities of Girijan development agency with special reference to the villages under survey, by Mathew C. Kunnumkal; Working of the gram panchayats in Seethampeta, by Ardhendu Sen; Shandies or the village weekly market by R.G. Bansod.

SCIENTISTS

SINGH, M.P. and G. MANDAL. Social factors related to frustration among agricultural scientists. Indian Journal of Social Works, 38(3) Oct. 77, p.235-9.

SECRET SERVICE

MALHOTRA, INDER. The Intelligence Bureau; Shah Commission's suggestions. Times of India, 25 May 78, p.8.

SLAVE TRADE

TAYAL, MAUREEN. Indian indentured labour in Natal, 1890-1911. Indian Economic and Social History Review, 14(4) Oct.-Dec. p.519-47.

SLUM CLEARANCE

BHARGAVA, GOPAL. Resettlement of squatter's colonies; a planning and policy framework. Economic Times, 20 June 78, p.5.

HASHMI, S.H. Slum improvement in Pakistan cities, an interdisciplinary approach. Local Government, 9(5 & 6) May-June 78, p.5-10.

PATWARDHAN, J.R. Slum improvement and low cost housing—problem in Bombay Civic Affairs, 25(4) Nov. 77, p.7-8; 25(6) Jan. 78, p.47.

SIVARAMAKRISHNAN, K.C. (Indian Institute of Management, Calcutta). Slum improvement in Calcutta: case study. Assignment Children, (40) Oct-Dec. 77, p.87-115.

Though Calcutta's dominance in the region is overwhelming, the metropolitan district suffers from some serious imbalances. The level of civic and other services has never been adequate and out of city's 100 municipal wards, 97 have slums. Basic Development Plan for slum improvement was published by Calcutta Metropolitan Planning Organization in 1966. The rationale of the Plan and the progress in improvement is described. The Calcutta experience indicates that slum improvement is a realistic alternative to demolition and clearance.

SINGH, ANDREA MENEFEE. Slum and pavement dwellers in urban India: some urgent research and policy consideration. Social Action, 28(2) Apr.-June 78, p. 164-87.

According to recent estimates for the four largest cities of India--Calcutta, Delhi, Bombay and Madras—the number of slum dwellers is about one-third of the total urban population. This paper delineates the more important trends in these major urban conglomerations and, on the basis of the existing research data, shows the magnitude of the problems of the urban poor—slum and pavement dwellers—with respect to a set of social indicators such as housing, health and nutrition, education, migration, employment and income. This, overview of the urban informal or

unorganised sector reveals the serious lack of reliable research data and exphasises that urban policy and planning must recognise the needs of the urban poor and bring them within the framework of national development.—Reproduced.

SMUGGLING

GARG, R.B.L. Launching an intensive official drive to curb smuggling. Capital, 180(4510) 27 Apr. 78, p.552-3.

RAY, S.K. The smuggling network's alarming spread. Economic Times, 24 June 78, p.5; 26 June 78, p.5.

SOCIAL JUSTICE

MILLER, DAVID. Democracy and social justice. British Journal of Political Science, 8(1) Jan. 78, p.1-19.

SOCIAL POLICY

REIN, MARTIN. Equality and social policy. Social Service Review, 51(4) Dec. 77, p.565-87.

ROOS, J.P. Social policy in socialism and in capitalism. Greek Review of Social Research, (29) Apr. 77, p.24-9.

SOCIAL SCIENCES—RESEARCH

NIKOLINAKOS, MARIOS. An essay on comparison as a method in sciences. Greek Review of Social Research, (29) Apr. 77, p.44-54.

SOCIAL SERVICE

GILBERT, NEIL. The transformation of social services. Social Service Review, 51(4) Dec. 77, p.624-41.

GLAZER, NATHAN. Should judges administer social services? Public Interest, (50) Winter 78, p.64-80.

JAFFE, ELIEZER D, On problems of loyalty: who owns social work? International Social Work, 21(I) 78, p.38-42.

ROWE, ANDREW. Participation and the voluntary sector: the independent contribution. Journal of Social Policy, 7(1) Jan. 78, p.41-56.

SEGAL, STEVEN P. Issues in the utilization and evaluation of social work treatment. International Social Work, 21(1) 78, p.2-18.

SOCIAL SERVICE AGENCIES

LEAHY, MARY and MARIAN BARNES. Private social welfare agencies: legal liabilities facing employees. Public Welfare, 35(4) Fall 77, p.42-6.

SOCIAL STATISTICS

GOLDSTONE, LEO. Improving social statistics in developing countries. International Social Science Journal, 29(4) 77, p.756-71.

MITRA, ASOK. Some neglected areas of social statistics: health and education. Nagarlok, 10(1) Jan.-Mar. 78, p. 107-13.

SOCIAL WORKERS

SMITH, GILBERT. The place of 'professional ideology' in the analysis of 'social policy': some theoretical conclusions from a pilot study of the children's panels. Sociological Review, 25(4) Nov. 77, p.843-65.

SOCIALISM

PATIL, V.S. Jawaharlal Nehru's concept of socialism. Journal of Karnatak University (Social Sciences), 13, 77, p.107-15.

SOCIOLOGY, RURAL

MALHOTRA, S.P. and H.S. TRIVEDI. Caste-hierarchy and intercaste relations in an arid zone village. Indian Journal of Social Work, 38(4) Jan. 78, p.387-98.

SOCIOLOGY, URBAN

VISWANADHAM, G. The ecological structure of Hyderabad: a study in comparative urban ecology. Indian Journal of Social Work, 38(3) Oct. 77, p.205-13.

SOLAR ENERGY

MANNAN, K.D. and DALJIT SINGH-Possibilities of commercial application of solar energy in India. Commerce, 135 (3475) Annual Number 77, p.101-3.

STATE GOVERNMENT

ALEEM, M.A. A central personnel agency at the state level—case study of General Administration Department in Andhra Pradesh. Administrator, 21(4) Winter 76, p.919-29.

The General Administration Department is headed by the Chief Secretary. The organisation, functions and work distribution in the Department and the role of the chief secretary are described in this article. In addition to its role as a Central Personnel Agency, the Department has to perform innumerable administrative functions and some others which are political in nature. Therefore a separate Department of Personnel at the State level is necessary as there is one at the Centre.

BRASS, PAUL R. Party system and government stability in the Indian states. American Political Science Review, 71(4) Dec. 77, p.1384-1405.

STRIKES

BERUFF, JORGE RODRIGUEZ. The right-wing offensive in Peru and the general strike of July 1977. Social Scientist, 6(1) May 78, p. 69-73.

STUDENTS

CHOPRA, SUNEET. Political consciousness of the student movement in India, Social Scientist, 6(1) May 78, p.53-68.

SUPERVISORS

COCHRAN, TERRY L. Development and compensation of systems supervisors. Journal of Systems Management, 29(1) Jan. 78, p.14-17.

TARIFF

JAIN. USHA. How high import duties affect cost structure of industries. Capital, 180(4513) 18 May 78, p.672-4.

TAXATION

CHOPRA, S.P. Direct taxes: an opportunity missed again. Eastern Economist, 17 Mar. 78, p.473-83.

EVANS, LINDA. Obstacles to federal tax reform : an exploratory enquiry into the fiscal attitudes of a small group of taxpayers. American Journal of Economics and Sociology, 37(1) Jan. 78, p.71-86.

KHANNA, KAILASH. Need for a simple and rational tax structure. Capital (Anuual Number 1977), 23 Mar. 78, p. 135-9.

SUITS, DANIEL B. Measurement of tax progressivity. American Economic Review, 67(4) Sept. 77, p.747-52.

UMMAT, R.C. Indirect taxation: heavy but judicious dose. Eastern Economist, 17 Mar 78, p.485-93.

TECHNICAL ASSISTANCE, INDIAN

CHAUHAN, KHUB SINGH. India's joint venture abroad. Yojana. 22(10) 1 June 78, p.6-8.

PADGAONKAR, DILEEP. Indian veutures in West Asia. Times of India, 22 June 78, p.8; 23 June 78, p.8; 24 June 78, p.6.

TECHNOLOGY

DUTTA MAJUMDAR, D. Appropriate technology in developing countries. Eastern Economist, 7(14) 7 Apr. 78, p.688-90.

The choice of appropriate technology does not mean to fall back on primitive methods. The technology, which the author, who is professor and head of the Electronics and Communication Sciences unit of the Indian Statistical Institute, contemplates, should be low-cost, capable of local application, ensure optimum utilisation of material and human resources, labour intensive and capable of being transmitted to the rural population.— Reproduced.

TRAINING

CHADHA, P. Developing training objectives. Indian Journal of Training & Development, 8(2) Mar.-Apr. 78, p.14-18.

COOPER, CARY L. Adverse and growthful effects of experiential learning groups: the role of the trainer, participant, and group characteristics. Human Relations, 30(12) Dec. 77, p. 1103-29.

ELLIOTT, GLENDAR. Effects of T-group training on the communication skills of counselor trainees. Small Group Behavior, 9(1) Feb. 78, p.49-63.

VARSHNEY, B.G. State of training and development profession in India. Indian Journal of Training & Development, 8(2) Mar.-Apr. 78, p.3-13.

This is a summarised version of a paper presented at the Sixth International Conference on Training and Development Organisations held at Mexico City, October 3-7, 1977.

TRAINING—BANK EMPLOYEES

KHANDELWAL, ANIL K. Challenges of training in banks. Indian Journal of Training & Development, 8(2) Mar.-Apr. 78, p.25-30.

This paper was presented at the U.G.C. sponsored National Seminar on Banking Education, Training and Research at Baroda in January 1978.

OM PRAKASH, Banking education a must to improve efficiency. Economic Times, 23 May 78, p.5; 24 May 78, p.5.

SHAH, S.G. How to make training in banking imaginative. Capital (Annual Number 1977), 23 Mar. 78, p.71-6.

VISWANATHAMURTHY, J. and K. SHANKARRAMAN. Developing the developers training in development banks, Indian Management, 17(6) June 78, p.30-5.

VORA, B.K. Social banking; tasks and challenges of training. Economic Times, 18 Apr. 78, p.5; 19 Apr. 78, p.5.

TRAINING—COMMUNITY DEVELOPMENT

MATHUR, HARI MOHAN. Training for rural development in Rajasthan, India. Planning and Administration, 5(1) Spring 78, p.62-7.

The administrator-people gap is the cause for the non-delivery of development services meant for the rural poor. Work style of a previous era is unhelpful. Innovative approach is necessary to tackle the complex development problems. Rajasthan, the HCM State Institute of Public Administration (SIPA) established in 1957 has become a leading training centre. Some observations based on SIPA experience, pointed out by the author, a former Director of the Institute. can be useful for trainers elsewhere.

TRAINING-CO-OPERATION

MASLENNIKOV, VLADIMIR. The Moscow Co-operative Institute—training co-operative cadres of developing countries. Review of International Co-operation. 70(4) 77, p.359-65.

TAPOLA, ERKKI T. Education for democracy, training of the board members of co-operative societies—role and importance. Review of International Cooperation, 70(4) 77, p.372-6.

TRAINING-EXECUTIVES

CHOUKSEY, Y.G. External management development programmes; analysing their effectiveness. Economic Times, 9 June 78, p.5.

KHANOLKAR, S.G. Bridging the management gap, Lok Udyog, 12(2) May 78, p.13-15.

KIDWAI, WARIS RASHEED. Action learning programme in India. Manpower Journal, 13(3) Oct.-Dec. 77, p.55-66.

SINHA, JAI B.P. Elitism in management development programme. Economic and Political Weekly, 13(21) 27 May 78, p.M61-3.

TRAINING-FOREIGN COMMERCE

AGARWALA, P.N. International economic trade; professional training centre needed. Economic Times, 24 June 78, p.5.

TRAINING—GOVERNMENT ENTERPRISE

SHARMA, A.K. (South Gujarat Univ., Surat). Some issues in management development: the experience of British public enterprise. Lok Udyog, 12(1) Apr. 78, p.13-21.

In this paper the author has examined trainers' reactions to some issues in management development. The issues are-roles of on-the-job and off-the-job training, choice between internal and external training programmes, role of senior managers in training programmes. efficacy of vertical segment training, desirability of setting up a Nationalised Industries' Staff College, and influence of Industrial Training, Boards on management training. This paper is a chapter from author's doctoral thesis on management training and development in five British nationalised industries-British Railways Board, British Steel Corporation, Electricity Supply Industry, National Coal Board, and the Post Office. The thesis was submitted to University of Birmingham in 1974.

TRAINING—PERSONNEL, MUNICIPAL

AUSTIN, BRUCE and JOHN KNIBBS. Management courses—status symbol, rest, or development opportunity? Local Government Studies, 4(1) Jan. 78, p.39-48.

TRAINING-PERSONNEL, PUBLIC

HEPER, METIN. Public administration training for potential bureaucratic elites. Development Digest, 15(4) Oct. 77, p.15-22.

WRIGHT, CHESTER. A capital investment. Civil Service Journal, 18(3) Jan.-Mar. 78, p 36-40.

TRANSPORTATION

IBRAHIM, P. The development of transport facilities in Kerala: a historical review. Social Scientist, 6(8) Mar. 78, p.34-48.

JENKINS, GRAHAM C. Transport policy: a change in direction? Housing and Planning Review, 33(4) Oct.-Dec. 77, p.24-6.

UNEMPLOYMENT

CHAKRABORTY, M. Janata and unemployment. Mainstream, 16(31) 1 Apr. 78, p.11-13.

DAVASIA, A. The challenge of unemployment. Madras Development Seminar Series Bulletin, 8(4) Apr. 78, p.236-50.

HAESSEL, WALTER. Macroeconomic policy, investment, and urban unemployment in less developed countries. American Journal of Agricultural Economics, 60(1) Feb. 78, p.29-36.

NAG, KINGSHUK. The unemployment explosion. Indian Express, 28 June 78, p.6.

UNEMPLOYMENT RELIEF

ABRAHAM, A.S. Guaranteeing rural jobs; states deserve more central sympathy. Times of India, 19 June 78, p.8.

SATYANARAYANAN, T.V. Food for work programme. Yojana, 22(8) 1 May 78, p.15.

UNION-MANAGEMENT CO-OPERATION

AGARWALA, RAJ K. Union-management cooperation: a framework. Indian Journal of Industrial Relations, 13(3) Jan. 78, p.521-37.

II K .- ECONOMIC POLICY

HYMAN, STANLEY. A policy for the mixed economy. Political Quarterly, 49(1) Jan-Mar. 78, p.44-53.

U.S.A.—ECONOMIC POLICY

MATTHIAS, HELMUT. US presidents and economic policy. Aussen Politik, 29(1) 78, p.28-38.

WELLER, BARRY R. A test of U.S. national economic policy in the post-world war II period. American Journal of Economics and Sociology, 37(1) Jan. 78, p.35-42.

URBANISATION

GADKARI, S.S. Financing of urban development. Nagarlok, 10(1) Jan.-Mar. 78, p.72-87.

This is the best essay in the IIPA Essay Competition, 1977.

GHOSH, SANTOSH. Regiopolis 2000: a study of intermediate urbanisation in India. Ekistics, 45(267) Feb. 78, p.82-7.

JAIN, M.K. A note on the growth of cities and towns of different regions in Madhya Pradesh 1961-71. Nagarlok, 10(1) Jan.-Mar. 78, p.101-6.

LUTHURA, PRAN NATH. Impact of urbanisation on the family. Yojana, 22(6) 1 Apr. 78, p.23-4.

NAIDU, S.N. KRISHNA MURTHY. The urban crisis. Civic Affairs, 25(10) May 78, p.15-23.

NAIR, G. RAVINDRAN. Limits of urbanisation. Indian Express, 26 Apr. 78, p.6.

RAVI, K. Hydrological effects of urbanisation. Economic Times, 27 Apr, 78, p.5.

VALUE ADDED TAX

RELE, BUBASH J. The relevance of VAT to our economy. Yojana, 22(10) 1 June 78, p.17-18.

VENU, S. Who bears the burden of VAT in absolute, relative terms. Economic Times, 2 May 78, p.5.

VALUE ANALYSIS

SHARMA, V.K. Efficiency through value analysis and brainstorming. Indian Management, 17(6) June 78, p.15-16.

VETERANS

CANDETH, K.P. Resettling defence personnel. Indian Express, 24 May 78, p.6; 25 May 78, p.4.

VILLAGE PANCHAYATS

MADHAVA RAO, L.S. Local fund audit versus panchayati raj administration. Quarterly Journal of the Local Self-Government Institute (Bombay), 49(3) Jan.-Mar. 77, p.252-9.

Mr. Rao examines the audit reports of the panchayati raj institutes of Andhra Pradesh. At present only post audit of local bodies is being done by its Local Fund Audit Department that is, audit is being done only after the expenditure is incurred and that too only after the close of the year except in few cases. His findings show that there is no absolutely qualitative difference in the various institutes of zilla parishads, gram panchayats and panchayat samitis. The audits unearth, he observes, the same kind of irregularities, misappropriations and the pleas to the government to take further action on the items in the report. He says that there is absolutely no financial discipline in the panchayati rai institutions. The unspent balances of the previous year are not refunded to government but carried forward to subsequent years .-Reproduced.

SUBBAYYAN, M. Vital role of panchayats. Kurukshetra, 26(15) 1 May 78, p.25-6.

People in Kerala at the grassroot level have been intimately involved in the developmental activities through the panchayats which have entrusted with a variety of vital responsibilities. Shri M. Subbayyan, Director of Panchayats, Government of Kerala, here describes some of their activities and the strides made by them in the recent years. — Reproduced.

VIOLENCE

PLETCHER, GALEN K. A value-free definition of "violence"? Journal of Politics, 39(3) Nov. 77, p.1054-60.

VITAL STATISTICS

ARUNA RAO, K. and M.V. SHOLA-PURKAR. Birth and death rate estimates for Karnataka state during 1961-71 using different procedures. Journal of Karnatak University (Social Sciences), 13, 77, p.43-56.

VOTING

BORN, RICHARD. House incumbents and inter-election vote change. Journal of Politics, 39(3) Nov. 77, p. 1008-34.

HEDLUND, RONALD D. Cross-over voting in a 1976 open presidential primary. Public Opinion Quarterly, 41(4) Winter 77-78, p.498-514.

MILLERN, NICHOLAS R. Graph-theoretical approaches to the theory of voting. American Journal of Political Science, 21(4) Nov. 77, p.769-803.

ROSENTHAL, HOWARD and SUB-RATA SEN. Spatial voting models for the French fifth republic. American Political Science Review, 71(4) Dec. 77, p.1447-66.

WAGE INCENTIVES

BRENGEL, RICHARD. Dollars and incentives. Civil Service Journal, 18(3) Jan.-Mar. 78, p.18-20.

CANGEMI, JOSEPH P. and JEFFREY C. CLAYPOOL. Complimentary interviews: a system for rewarding outstanding employees. Personnel Journal, 57(2) Feb. 78, p.87-90.

WAGES

DAYAL, SAHAB. Wage incomes and industrial relations in modern India: an evaluation of selected topics based on theoretical and empirical implications. Indian Journal of Industrial Relations, 13(3) Jan. 78, p.295-306.

JAGANNATHAN, N.S. Problems of correcting disparities. Statesman, 2 June 78, p.6.

KARNIK, V.B. Bhoothalingam panel report causes a stir among unions. Economic Times, 5 June 78, p.5.

PAI PANANDIKAR, D.H. Wages, incomes and prices. Hindustan Times, 6 June 78, p.9.

PAPOLA, T.S. Wages and incomes policy. Economic Times, 19 April 78, p.5; 20 Apr. 78, p.5; 21 Apr. 78, p.5.

SOMANI, K.K. Policy on wages, incomes and prices. Economic Times, 22 June 78, p,5.

VERMA, PRAMOD. (Indian Institute of Management, Ahmedabad). Wages in India: towards a national wage policy. Indian Journal of Labour Economics, 20(3) Oct. 77, p. 109-22.

In India, growth objective seems to have acquired a preponderance over wage equalisation objective. Against this background, the author here defines the objectives of a national wage policy reviews extensively the available literature on wage trends and differentials to identify the factors which should be considered for evolving a wage policy and draws upon the experience of the U.S.A., and the U.K. for understanding necessary pre-conditions for its successful execution.—Reproduced.

WATER SUPPLY

AICH, BN. West Bengal in search of water. Yojana, 22(9) 16 May 78, p.21-4.

BALKRISHNA, S. and D. CHAKRA-VARTHY REDDY. Progress of rural water supply under the minimum needs programme in Andhra Pradesh. Behavioural Sciences and Rural Development, 1(1) 78, p.25-32.

This is a paper presented at the Third Annual Conference of the Indian Association for the Study of Population, Hyderabad, March, 16-18, 1978.

JOSHI, I.S. and K.L. CHHATRE. Integrated planning of a water supply project by network analysis. Journal of Indian Water Works Association, 10(2) Apr.-June 78, p.231-6.

MUTTAGI, P.K. Devising equitable system of tariff for water supply and sewerage services of the Municipal Corporation of Greater Bombay. Quarterly Journal of the Local Self-Government Institute (Bombay), 49(3), Jan.-Mar. 77, p.214-27.

PILLAI, R.K. Water resources in Kerala: management and development. Yojana, 22(9) 16 May 78, p.24-5.

WOMEN

McCARTHY, FLORENCE E Bengali village women as mediators of social change. Human Organisation, 36(4) Winter 77, p 363-70.

WOMEN-EMPLOYMENT

BANERJEE, NIRMALA. Women workers and development. Social Scientist, 6(8) Mar. 78, p.3-15.

BARDHAN, PRANAB. Some employment and unemplopment characteristics of rural women: an analysis of NSS data for West Bengal, 1972-73. Economical and Political Weekly, 13(12) 25 Mar. 78, p.A21-6.

FEMALE labour force participation rates. Indian Journal of Labour Economics, 20(4) Jan. 78, (Conference Number), p.290-342.

Papers are contributed, by (1) Bakul H. Dholakia and Ravindra H. Dholakia, (2) B. B. Patel and Ravindra H. Dholakia, (3) K. R. Pichholiya, (4) B. Sahoo and B.K. Mahanty, (5) P. Wahan and T. Venkatadasappa.

VENKATESWARAN, K. Employment opportunities for women in rural areas. Khadi Gramodyog, 24(8) May 78, p.434-6.

WOMEN-LEGAL STATUS

CHATTOPADHYAY, KAMALADEVI.

Women's status: bonds and barriers. Indian Express, 18 Apr. 78, p.6.

PAPPU, SHYAMLA. Working of the constitution with special reference to women. Quarterly Journal of the Local Self-Government Institute (Bombay) 49(3) Jan.-Mar. 77, p.237-45.

WOMEN IN POLITICS

MERRITT, SHARYNE. Winners and losers: sex differences in municipal elections. American Journal of Political Science, 21(4) Nov. 77, p. 731-43.

RASMUSSEN, JORGEN S. The role of women in British parliamentry elections. Journal of Politics, 39(3) Nov. 77, p 1044-54.

WELCH, SUSAN. Women as political animals? A test of some explanations for male-female political participation differences. American Journal of Political Science, 21(4) Nov. 77, p.711-30.

WORKING CONDITIONS

OVALE, THORALF ULRIK. Work environment law: Norway's case. Human Futures, 1(2) Summer 78, p.95-9.

ZONAL COUNCILS

KATYAL, K.K. Relevance of zonal councils. Hindu, 31 May 78, p.6.

AUTHOR INDEX

('a' indicates the left column and 'b' the right column)

Aberbach, Joel D., 139b Abhimanyu Singh, 123b Abraham, A.S., 102a, 153a Adamolekun, Ladipo, 94b Adams, Bruce, 141a Adams, John 110b Adiseshiah, Malcolm S., 105a, 119b Adwalpalkar, S.R., 94a Agarwal, N.P., 126b Agarwal, P.K., 147a Agarwala, P.N., 96a, 105a, 152a Agarwala, Raj K., 153a Agarwala, Umesh N., 114b Agrawal, S.M., 98 Agrawal, Virendra, 94b Ahmed, Bashiruddin, 119a Ahuja, Kanta, 107a, 107b Aich, B.N., 155b Akinsanya, A., 129a Alam, S. Manzoor, 112a Albert, Emst, 104a Aleem. M.A., 149b Ali, Mirza Masood, 95a Allan, Peter, 131b Alley, 'Roderic, 106b Amin, Manubhai, 110b Anderson, Martin, 118b Anil Kumar, 147a Appachu, P.P., 95a Apte, S.M., 119b Arora, Om Prakash, 130b Aruna Rao, K., 154b Arya, K.C., 104a Ashakant, 92a Asher Norman, J., 126a Ashry, N.K., 107b Asthana, A.N., 147b Atkinson, Paul, 113a Atkinson, W.R., 102a Atthreya, N.H., 132b

Austin, Bruce, 152b Axinn, George H., 105a Ayoob, Mohammed, 129b Azim, K., 145b Aziz Abdul, 109b, 111a

Baerwald, Hans H., 108b Bagchi, Amaresh, 111b Bailey John J., 141b Bakshi, S.N., 102b Bakvis, Herman, 94b Balakrishna, S., 155b Balakrishnan, V.K., 102b Balaram, A., 131b, 146a Baldev Singh, 92b, 111a Balk, Water L., 108a Banerice, Nirmala, 156a Banerjee, Prasum, 121b Banerjee. R.N., 109b Baneriee, Sivadas, 119a Baneriee, D., 117a Banerii, S., 140a Bansod, R.C., 147b Bardhan, Pranab, 156a Barik, Radhakanta, 129a Barnes, Marian, 149a Bashiruddin, S., 97a Basu, Asit Kumar, 132b Basu, Timir, 139a Batra, J.D., 98a Bawa, R.L., 93a Beam, David R., 141b Beavan, John, 139b Bedi, M.S., 144a Berarwalla, F.L., 127b Beruff, Jorge Rodriguez, 150a Bewa Ram, 144b Bhakta, Satish K., 146a Bhambhri, C.P., 132a Bhargava, Gopal, 98a, 147b

Bhasin, N.R., 107b Bhaskara Rao, B., 95b, 117b Bhatia, B.B., 127a Bhatia, B.M., 93a Bhatia, S.K., 91a Bhatt, R.S., 121b Bhatt, V.V., 114b Bhattacharjee, Kanailal, 119b Bhattacharya, Mohit, 132b Bhattacharyya, Dhires, 112a Bhattacharyya, S.K., 120b Bhowmik, M., 113a Birla, K.K., 110b Bonavia, David, 107b Bopegamage, A., 146a Borgstrom, Bengt-Erick, 95a Born, Richard, 154b Borthwick, John R., 114a Bose, A.B., 143b Bose, Arun, 138b Bose, Pradip Kumar, 111b Bose, Sanat, 112a Boyd, J. Hayden, 126a Boyer, William W., 141b Brady, David W., 143a Branch, Melville C., 95b Brass, Paul R., 150a Brengel, Richard, 155a Bristow, M.R., 144b Brooks, Elizabeth E., 97a Brown, Malcolm C., 117a Burkhead, Jesse, 108a Burton, W. Donald, 129b Butcher, Ernest, 125a Cabatoff, Kenneth, 144a

Bhargava, P.K., 112a

Cabatoff, Kenneth, 144a
Caldwell, David, 127b
Campbell, Alan K., 130b
Candeth, K.P., 154a
Cangemi, Joseph P., 155a
Cariappa, A.C., 104a
Chadha, P., 150b
Chakrabarti, Santi K., 140a
Chakraborty, M., 152b
Chakravarthy Reddy, D., 123b
Chakravarti, Gautam, 120b
Chakravarty, Nitish, 119b
Chanda, Anup Kumar, 147a
Chandolia, R.N., 146a
Chandra Shekhar, A.K., 111b

Chandrasekhara, C.S., 140b Chari, T. Anantha, 132b Chatterjee, Pareshnath, 126a Chatterjee, Samirendra, 147a Chatteriee, Sayan, 147a Chatterjee, Srikanta, 103b Chattopadhyay, Kamaladevi, 156a Chattopadhyay, Paresnath, 108b Chaube, S.K., 124b Chaudhary, A.S., 97a Chauhan, D.S., 122a Chauhan, Khub Singh, 150b Chavan, Arun, 92a Chhatre, K.L., 155b Chirayatha, John Thomas, 92b Chitale, M.P., 113a Chitta Ranjan, C.N., 140a, 146a Chopra, S.P., 111a, 150a Chouksey, Y. G., 109a, 151b Chowdhury, Zafrullah, 117a Claypool, Jeffrey C., 155a Cochran, Terry L, 150a Collins, Paul, 143a Conway, J.F., 139a Cooper, Cary L., 151a Courtney, John C., 138b Cutt, James, 93b

Dachler, H. Peter, 119b Da Costa, Francis, 96a Daljit Singh, 149b Danforth, Devaratnam, 97a Darling, Roger, 105b Das, Arvind N., 92b Das, Nabagopal, 106b, 109b, 120b Das, Sukumar, 147a Dasgupta, Arunava, 98a, 119a Datar, D.R., 102b Datt, Jiva, 98a Datt, Narayan, 113a Datt, Ruddar, 106b, 118b Datta, Abhijit, 125a Datta, Bhabatosh, 113b, 114a Datta-Ray, Sunanda K., 144b Davasia, A., 152b Dawar, G.R., 108b Dawkins, Jasmine, 125a Dayal, H.V., 108b Dayal, Sahab, 155a De Morais, C. Santas, 145b De, Nitish R. 142b

Deo, Som, 98a Deodhar, S.B., 109b Des Raj, 98a Deshmukh, M.A., 102a Desai, Morarji, 131b De Souza, Alfred, 109a Dev. S. Kumar, 106b, 113a Devaki Devi, K., 123b Dhanoa, S. J., 132a Dharama Vira, 112a Dhawan, K.C. 93b Dhawan, Sunil K., Illa Dholakia, Bakul H., 156a Dholakia, Ravindra H. 156a Diebold, John, 105b Ditch, John S., 141b Divekar, V.D., 93b Dobell, W.M. 113b Dogra, Bharat, 123b Doraiswamy, P.K., 115a Doss, C. Bradley, Jr., 130a Doyle, Robert, 121a Dua, M.R., 144a Dubhashi, P.R., 132a Dunsing, Richard J., 125a Dutt, R. C., 127a Dutta, Amar Nath, 106b Dutta Majumder, D., 150b Duvvuri, Subbarao, 141a

Edsall, Thomas B., 124b Elliott, Glenda R., 151a Evans, Linda, 150a Evered, Roger D., 128a Evenson, Robert, 120b

Fernandes, George, 118b
Fields, Gary S., 105b
Finch, Frederick E., 97a
Fisher, John E., 110b
Fonseca, A.J., 109a
Fosler, R. Scott, 108a
Fowler, Henry H., 122a
Foust, J.D., 125a
Fox, William T.R., 139a
Frank, Isaiah, 113a
Frankel, Francine R., 105b
Fry, Lincoln J., 124a
Fuller, Richard Buckminster, 117b

Gadkari, S.S., 153b Gaikwad, V.R., 104b Gaitonde, V.A., 119b Gakkhar, Subhash C., 99a Ganapathy, R.S., 131b Gandhi, J.S., 124a Gandhi, P.C., 146a Ganguly, Shivaji, 118b Gapinski, James H., 145b Gar, B.B, 144b Gardner, Godfrey, 109a Garg, R.B.L., 113a, 148b Gauri Shanker, V., 121b George, K.D., 112a George, M.V., 92b George, P.T., Illa Ghafoor, Abdul, 97b Ghose, Shyamal, 92a Ghose, Sisir Kumar, 107b Ghosh, Alak, 106b Ghosh, Biswanath, 123b Ghosh, S.K., 132b Ghosh, Santosh, 153b Ghosh, Tushar Kanti, 123b Gibbons, P.J., 94b Giegold, William C., 125a Gilbert, Neil, 148b Gill, G.S., 147a Glazer, Nathan, 149a Gokhle, R.G., 117b Golabian, Hossein, 97b Goldstone, Leo, 149a Golembiewski, Robert T., 141b Good, Martha H., 143b Gopalakrishnan, C.V., 114a Gotbaum, Victor, 108a Grant, N.B., 110b, 127b Gray, Colin S., 143b Green, Harry A., 128b, 142b Greenberg, George D., 143b Grover, A.N., 112b Gubbannavar, S.Y., 116a Guha, B.P., 106b Gulati, Leela, 111a Gupta, Anand P., 94b Gupta, Anandswarup, 132a Gupta, Arvind K., 115a Gupta, K., 118b Gupta, N.S., 121b Gupta, R.S., 127a Gupta, Rajendra Kumar, 128b Gupta, Ranjit, 97b Gurjar, M.N., 144b

Haessel, Walter, 153a Hagemann, Robert P., 145b Hall, Brian P., 124a Hall, P.A., 142b Handa, K.L., 129b Hanumappa, H.G., 118a Hardev Singh, 97b Hari Swarup, 112b Hashmi, S.H., 147b Hatry, Harry P., 108a Haugerud, Angelique, 101b Haworth, Charles T., 95b Hayes, Frederick O.R., 108a Haynes, Marion G., 130a Hayward, Nancy, 108a Head, John G., 143a Hebsur, R.K., 119a Hedlund, Ronald D., 154b Heenan, David A., 121b Helweg, Arthur W., 119a Hennigan, Patrick J., 108a Heper, Metin, 152b Hibbs, Douglas A., Jr., 107b Hill, Dilys M., 125a Hindmarsh, George W., 130a Hitchings, Graham G., 130a Ho, Samuel P.S., 105b Holley, William H., Jr., 131b Hollis, Mary L., 144a Hollnsteiner, Mary Racelis, 98a Holtermann, Sally, 143b Hooja, Rakesh, 104a, 107a Hoshiyar Singh, 147a Huizer, Gerrit, 98a Hussain, Farhat, 94a Hussain, S.S., 147b Hyman, Drew W., 143a Hyman, Stanley, 153a

Ibrahim, P., 152b Illich, Ivan, 140b Inamiar, N.B., 98a Ip, P.C., 123b Iqbal Narain, 119a Irani, C.R., 140a Ironmonger, Duncan S., 93b Israel, Arturo, 141a Iyengar, Jagannathan V., 120b Iyer, T.G.L., 132a

Jackson, Keith, 129a

Jacob, K. Kuruvilla, 107b Jacobs, B.L., 141b Jacobs, Monica, 96b Jacques, Jocelyn, 126b Jaffe, Eliezer D., 149a Jagannathan, N.S., 106b, 122b, 155a Jagar Singh, 147a Jain, D.K., 121a Jain, M.K., 153b Jain, S.B., 124a Jain, S.N., 112b Jain, Usha, 150a Jaiswal, N.K., 98a, 105a Jayalakshmi, L., 121b Javaraman, T.K., 92b, 113a Jenkins, Graham C., 152b Jethmalani, Ram, 140b Jevasingh, J. Visuvathas, 132, Jha, Hetukar, 129b Jha. Prem Shankar, 146a John, V.V., 107b Johnson, A.W. 143b Jones, William A., Jr., 130a Jose, A.V., Illb Joseph, K.J., 113b Joshi, I.S., 155b Joshi, Navin Chandra, 102a Jothi, M.S., 92a

Kacker, S.N., 112b Kainth, G.S., 93a Kakkar, P.C., 103a, 132b Kamal Nayan, 128a Kanetkar, V.G., 132a Kanthi, M.S., 127a Karam Singh, 98a Karkal, G.L., 146a Karnik, V.B., 109b, 155a Kartar Singh, 122b Kasgen, Stephen S., 129b Katyal, K.K., 102a, 112b, 124b, 156b Kaufman, Carolyn Chambers, 103b Kaul, S.A., 117a Kernell, Samuel, 124b Kewal Krishna, 139a Khadduri, Jill, 117b Khan, Akhtar Hameed, 98b Khan, R.R., 108b Khandelwal, Anil K., 129a, 151a Khanna, K.C., 96b, 119a Khanna, K.K., 142a

Khanna, Kailash, 150a Khanna, Sundeep, 117a Khanolkar, S.G., 152a Khera, S.S., 142a Khosla, G.S., 144b Kidwai, Waris Rasheed, 152a Kim, Chong Lim, 124b Kinsella, R.P., 105a Klorman, Ricardo, 140a Klosterman, Ricard E., 131b Knibbs, John, 152b Koehn, Hank E., 113b Koenig, Michael H., 141a Kothari, Rajni, 112a Kramer, Otto P., 109a Krishna Kumar, S., 120b Krishna Rao, V., 109a, 112a Kuchhadiya, D.B., 122b Kulkarni, P.D., 143b Kulkarni, R.S., 130a Kulkarni, V.M., 145b Kulkarni, Vijay K., 99a Kull, Donald C, 108a Kumar, A, 109b Kundan Lal, 126a Kunnumkal, Mathew C., 147b Kuper, George, 108a Kurian, Verghese, 99a

Lackman, Conway L., 103b Lahiri, Sanat, 143b Lakdawala, T., 120a Lakha, D.C., 147a Lal, M.B., 107a Lal, Munshi, 147a Lal, R., 144b Lalitha, Ayyar T.P., 114a Laponce, J.A., 139a Laud, G.M, 106b Leahy, Mary, 149a Lebedinskas, Algimantas, 140b Leberman, Robert L., 109a Leberman, Susan M., 109a Leitan, G.R.T., 130b Lichfield, Mathaniel, 124a Limaye, M S., 119a Loewenberg, Gerhard, 124b Lohuizen, J.R. Van, 94b Long, Frank, 104b Long, James E., 95b Lucey, Patrick J., 108a

Luthura, Pran Nath, 153b Lyall, Katharine, 117b Lyons, William, 128b

McCarthy, Florence E., 156a MacDougall, Donald, 144a Mckeon, Joseph M., Jr. 103b McNamara, Tony, 140a Madhava Rao, L.S., 154a Maguire, Maria, 140a Mahanty, B.K., 156a Mahapatra, Sitakant, 93b Maheshwari, Shriram, 132a Mahmood, Hameeduddin, 144a Mahmood, Sajjad, 129a Mahmud, S.K., 115a Malaviya, P.D., 132a Malhotra, Inder, 122a, 147b Malhotra, S.P., 149b Malik, Amita, 140b Malik, Baliit, 93a Mandal, G., 147b Mangamma, J., 92a Manjit Singh, 146b Mankoff, Milton, 96b Mannan, K.D., 149b Mannen, T.N, 147a Marcus, Sumner, 126a Masavi, Mustaali L., 146b Maslennikov, Vladimir, 151b Mason, Tim, 125b Matarese, Philip, 130a Mathew, K.K., 96a Mathur, B.C., 91b Mathur, B.L., 102b Mathur, G.C., 118a Mathur, Hari Mohan, 107a, 151b Mathur, J.K., 124a Mathur, Laxmi Mohan, 107b Mathur, P.C., 106b Matthias, Helmut, 153a Mayur, Rashmi, 130b Meckler, Milton, 110b Mehra, Omprakash, 112a Mehta, B C., 107a Mehta, Balraj, 106b, 142a, 143a Mehta, F.A., 120a Mehta, G., 105b Mehta, Prayag, 123a Meier, Kenneth John, 94b Menon, K.P.S., 104a

Merritt, Sharyne, 156b Mgbejiofor, Sydney E., 121b Midwinter, Arthur F., 125b Milch, Jerome, 128b Miller, David, 148b Miller, Jeffrey A., 143b Miller, Jon, 124a Miller, Nicholas R., 154b Mishra, Satish, 120a Misra, B.D., 94a Misra, G.D., 102b Misra, Udayon, 114a Mitra, Ashok, 112a Mitra, Asok, 149a Mitra, Sisir, 97a Mittal, B.L., 110b Mogra, M.S., 107b Mohinder Singh, 132b Mohr, Lawrence B., 143b Moitra, M.R., 103a Money, K.S., 147b Morgan, David R., 128b Morgan, Kenneth, 127a Mukherjee, P.D., 106b Mukherji, Sharda, 112b Mukhoty, Gobinda, 96a, 132a Mukhtiar Singh, 147a Mundle, Sudipto, 93a Muniram Reddy, M., 109b Murall, P., 102b Murray, C.H., 109b Muthukrishnan, A.V., 123a Muttagi, P.K., 155b Mwapachu, Juma Volter, 128a

Nag, Kingshuk, 153a Nag Chaudhuri, B.D., 113b Nageswara Rao, M., 128b Naidu, R. Tirupati Rao, 111b Naidu, S.N. Krishna Murthy, 153b Nair, E. Narayanan, 118a Nair, G. Ravindran, 153b Nair, K. Gopalakrishnan, 109b Nair, K. Narayanan, 124b Najjar, George K., 94b Nambiar, K.K.G., 109a Nambiar, R.G., 113b Namboodri, N.V., 111a Nanda, A.K., 107a Narayan, R., 146b Narayan, Sanjay, 147a Narayana, D.L., 109b

Narayanan, S., 118a
Nariman, F.S., 112b
Nath, T., 132a
Nayak, Ramdas, 144b
Nayar, A.P., 99a
Nayar, Deepak, 113b
Nayyar, Harish, 107a
Nigam, R.L., 122a
Nihal Singh, S., 122a
Nikolinakos, Marios, 148b
Nilkant, V., 92b
Noorani, A.G., 102a, 122b
North, Liisa, 103a
Nun, Jose, 103a
Nwabueze, R.O., 110a

Oakeshott, Robert, 119b Oberle, Rodney L., 109a Om Prakash, 96b, 151a Oommen, M. A., 120b Orfila, Alejandro, 122a O'Sullivan, Denis, 95b Ovale, Thorale Ulrik, 109a, 156b

Paddison, Ronan, 131b Padgaonkar, Dileep, 144a, 150b Padmanabhan, B.S., 111b Pai, M.P., 112b Pai, T.A., 92b Pai Panandikar, D.H., 120b, 140b, 155a Palanisami, N., 115a Panakal, J.A., 109b Pandey, B.P., 120b Pandey, G., 105b Panikkar, K.N., 111b Pant, K.C., 112a Pant, M.M., 109b Pantulu, C.N., 128a Papola, T.S., 155a Pappu, Shyamla, 156b Parameswara Rao, B.V., 99a Paranjage, H.K., 115a Pareek, Udai, 145a Parikh, Kirit S., 112b Parker, Stephen C., 120b Parkin, Andrew, 138b Parry, Jose, 127b Parry, Noel, 127b Parthasarthy, R., 128a Pascale, Richard Tanner, 103b Patel, B.B., 156a

Patel, H.M., 98a Patel, Himmat, 103b Patel, R.J., 122b Patel, Siresh B., 118a Patil, B.C., 99a Patil, V.S., 149b Patil, V.T., 99a Patwardhan, J.R., 148a Pearman, Jean R., 129b Peterson, Peter G., 105a Pichholiya, K.R., 156a Piereson, James E., 108a Pillai, P. Mahanan, 115b Pillai, R.K., 155b Plambeck, Donald L., 126b Pletcher, Galen K., 154b Powell, A.G., 145a Prasad, A.P., 147a Prasad, K., 120b Prasad, N.K., 118a Puranik, A.D., 92b Purbey, Ghanshyam, 107a Puri, Balraj, 91b Puri, V.K., 146b

Quinn, Robert E., 108a Qureshy, Ahtesham, 138a

Ragab, Ibrahim A., 144a Raghava Reddy, G., 109b Rahman, Md. Anisur, 99a Rais, Asutosh, 108b, 115b, 146b Rai Narain, 94a Rajadhyaksha, V.G., 126a Rajan, P., 106a Rajasekhariah, A.M., 116a Rajashekhar, A.P., 121a Raju, C.K.N., 112b Rakesh Kumar, 102b Rama Rao, G. Dasaradha, 111b Rama Rao, S., 128b Rama Rao, T.S., 112b Ramachandra Reddy, K., 104a, 138a Ramachandran, K.S., 110a Raman, C.S., 107a Ramanujam, A.V., 109b Ramanujam, K.S., 110a Ramaswamy, Uma, 95b Ramchandran, D., 132b Randolph, W. Alan, 97a Ranga, R.K., 147a

Rangachari, K., 96a, 139b Rangarajan, S., 124b Rangasami, Amritha, 114a Rao, G.V., 102b Rao, K.L., 122b Rao, K.R.M., 107a, 114a, 116a Rao, K. Rajeshwar, 116a Rao, K. Shrinivas, 112b Rao, M. Kutumba, 102b Rao, Ratna N., 146a Rao, S.B., 94a Rao, V.K.R.V., 93a Rao, V.M., 122b Rashid, M., 108a Rasmussen, David W., 95b Rasmussen, Jorgen S., 156b Ravi, K., 153b Ray, Amal, 132a Ray, Charubrata, 113b Ray, Rajat K., 139a Ray, S.K., 93a, 103a, 127b, 148b Rayside, David M., 124a Reddin, W.J., 123a Reddy, Amulya Kumar N., 120a Reddy, D. Chakravarthy, 155b Reddy, K.N., 97a Reddy, T.S., 102b Reddy, V.N., 105b Rehman, Anisur, 99a Reich, David, 131a Rein, Martin, 148b Rele, Subhash J., 99b, 103b, 118a. 153b Rider, Robert W., 95b Ridgel, Gus T., 127a Rittenoure, R. Lynn, 131a Ritti, R. Richard, 143a Robbins, John R., 103a Robertson, J.F., 92a Robinson, Warren C., 139a Rodgers, Harrell, 144a Rodman, Hyman, 139b Rondinelli, Dennis A., 99b Roos, J.P., 148b Rosenberg, Stephen, 131b Rosenthal, Howard, 154b Ross, Jerry, 103b Rowe, Andrew, 149a Roy, Subhendu, 147a Roy Chaudhury, P.C., 146b Ruddle, Kenneth, 99b Rudra, Ashok, 93a

Rummel, R.J., 121b Ruttan, Vernon W., 93a Ryan, Edward J., Jr., 126b Ryan, Raymond, 108a

Sachdeva, D.R., 132b Sadasiyan, S.N., 126b Sahay, S., 102a, 122b, 140a Sahoo, B., 156a Sahu, Sunil K., 105b Saikia, Anuva, 122b Samaddar, Sivaprasad, 95b Sangat Singh, 105b Saradhi, S.P. Vijaya, 116a Sarker, Subhas Chandra, 125b Sarma, A.M., 121a Sarma, M.T.R., 107a Sastry, S.A.R., 139b Sastry, S.M.Y., 128b Satish, N.G., 98a Satya Dev, 107a Satya Sundaram, I., 118b Satyanarayanan, T.V., 153a Sauvant, Karl P., 105b Saxena, N.C., 127b Sayari, Sabri, 138b Schoderbek, Peter P., 126b Schumacher, E.F., 106a Scott, Graham C., 145a Segal, Steven P., 149a Segerstedt, Torgny, 145a Sen, A.C., 92b Sen, Ardhendu, 147b Sen, Lalit K., 108b Sen, Nandita, 99b Sen, Subrata, 154b Sen, Sudhir, 99b Sengupta, Nitish, 110b Seth, K.G., 109b Sethi, Harsh, 110a Sethi, J.D., 106a Sethi, Narendra K., 130a Sethuraman, T.V., 123a Seyd, Patrick, 138b Shackleton, J.R., 103a Shah, Ghanshyam, 146b Shah, S.G., 151a Shaikhali, M.J., 109b Shamim, Shamim Ahmed, 119a Shankarraman, K., 151a

Sharda, B.K., 144b Sharma, A.K., 94a, 152a Sharma, Alakh Narayan, 92b Sharma, B.A.V., 119a Sharma, B.R., 132b Sharma, C.L., 129a Sharma, J.N., 116b Sharma, J.V.M., 141a Sharma, Jitendra M., 122a, 129b Sharma, M.L., 103b Sharma, P.D., 132a Sharma, R.N., 107a, 132b Sharma, Rajiv, 147a Sharma, Ravindra, 104a Sharma, S.D., 110a Sharma, S.K., 102a, 132b Sharma, Sudesh Kumar, 91a, 100a Sharma, V K., 122b, 147a, 154a Shashi Prakash, 147a Sheldenkar, N.V., 92b Sherman, Betsy, 141a Shetty, S.L., 106a Shinde, Prataprao, 92b Shiviah, 145a Sholapurkar, M.V., 154b Shourie, Arun, 140a Shri Prakash, 106a Shrimali, P.D., 112a Shukla, Rohit, 111a Sibbald, Alex, 145a Siegel, Gilbert B., 126a Simha, S.L.N., 94a Simmons, John, 108a Simpson, John V., 112b Singh, A.J., 93b Singh, A.P.N., 108b Singh, Andrea Menefee, 148a Singh, D.R., 100a Singh, J.P., 95b Singh, M.P., 147b Singh, P.C., 107b Singh, P.N., 95a Singh, R.C., 109b Singh, V.B., 111b Singhvi, G.C., 123a, 132b, 138b Sinha, A.K., 113a Sinhn, B.K., 102b Sinha, Jai B.P., 152a Sirohi, A.S., 122b Sivakumar, S.S., 93a Sivaramakrishnan, K.C., 148a

Sivasubramanyam, K., 109b Sivasubramonian, S., 118b Slaughter, Colbrook K., 130a Smith, Barry N., 118a Smith, Gilbert, 149a Smith, Roger S., 144b Smith, Theodore M., 95a Smith, W. Rand, 109b Soeny, Kewal, 121a Somani, K.K., 155a Sondhi, Mantosh, 100a, 126a Spencer, Daniel G., 126b Srinivasan, H.R., 114a Srinivasan, R., 119a Srivastava, A.K., 93b Srivastava, Chandrasekhar, 145b Srivastava, J.C., 100a Stahl, C.W., 123b Stanton, Roger R., 111a Staw, Barry M, 103b Steers, Richard M., 126b Struyk, Raymond, 117b Subbakrishniah, A., 100b Subbayyan, M., 154a Subrahmanian, K.K., 118b Subramaniam, C., 106a Subramaniam, V.S.R., 126b Sudan, M.L., 106b Sudarasanam, P., 128a Sugavanam, R.A., 107a Suits, Daniel B., 150b Sundaram, S., 126b Sundrum, R.M., 107b Surupria, Shantilal, 122b Swami, Venkat G., 144b

Taimni, K.K., 100b
Tampi, P.R.S., 102b
Tandon, B.C., 107b
Tandon, K.K., 121a
Tandon, P.L., 111a
Tanwar, L.S., 107a
Tapola, Erkki T., 151b
Tayal, Maureen, 147b
Tewari, S.W., 108b
Thacker, N.H., 126a
Thakurta, J. Guha, 116b
Thapar, S.D., 127a
Thimmaiah, G., 141a
Thomas, Philip S., 126b
Thompson, Frank J., 143a

Thorns, David C., 118a
Tirmizi, F.A.M., 103b
Tiwari, R.S., 114a, 118b
Trist, Bric, 106b
Trivedi, H.K., 121b
Trivedi, H.S., 149b
Trivedi, Harshad R., 132a
Trivedi, K.B., 145b
Trivedi, M.L., 111b
Tuckman, Howard P., 145b
Tulpule, Bagaram, 123b
Tyer, Charlie B., 145a
Tyner, Wallace E., 110b

Ubah, C.N., 108b Uchida, Mitsuru, 108b Udayashankar, B., 119a Ullmann, F., 120a Ummat, R.C., 150b Unni, K.R., 118a Upadhyay, R.G., 93b

Vaidya, K.G., 121b Vaidyanathan, S.S., 124a, 132b Vakil, C.N., 100b Valecha, G.K., 91a Van Lennep, Emile, 122a Van Rossem, J.P., 118b Varshney, B.G., 151a Vashist, G.D., 101a Velayudhum, T.K., 103b Venkat Reddy, G., 95a Venkatadasappa, T., 156a Venkataramiah, E.S., 91b Venkateswaran, K., 156a Venu, S., 153b Venugopal, K.K., 112b Venugopal Rao, S., 103a, 132a Verghese, J.V., 96a Verhagen, Koenraad, 101a Verma, A.K., 147b Verma, D.P.S., 102a Verma, J.C., 143a Verma, P.R. Rameshwari, 114a Verma, Pramod, 155a Vidyarthi, G.S., 98a Vijayakumar, K.K., 147a Vijayan, O.V., 112a Viswanadham, G., 149b Viswanathamurthy, J., 151a Vladeck, Bruce C., 143b

Vogel, David, 114b Vora, B.K., 151b Vyas, V.S., 110a

Wade, Robert, 122b Wadhawan, S.K., 121a Wahan, P., 156a Waheed, Zohra, 101a Waldenstrom, Erland, 103a Waldo, Dwight, 126b Walker, Neil V., 108a Walters, Kenneth D., 126a Ward, Peter M., 118a Warrier, G.K., 127b Warrier, S.K., 109b Weaver, Paul H., 117a Weisner, Stan, 117a Weiss, Leonard W., 140b Welch, Susan, 156b Weller, Barry R., 153a

Wells, J.R.G., 92b Wettenhall, R.L., 91a Wetzler, Alliot S., 126a Whitaker, T.K., 107b Whithed, Marshall H., 142b Willard, William, 101a Wilpert, Bernhard, 119b Winans, Edgar V., 101b Wistrich, Enid, 126a Woyke, Wichard, 113b Wright, Chester, 152b

Yankey, John A., 144a Yogender, T., 127a

Zachariah, K.A., 120a Zahir, M.A., 128a Zimbalist, Sidney E., 139b Zimmerman, Joseph F., 96a Zubairy, R.A., 101b

DOCUMENTATION IN PUBLIC ADMINISTRATION

ABSENTEEISM

BHATIA, S.K. Supervisor has a vital role—in prevention of absenteeism. Integrated Management, 13(7) July 78, p. 27-31.

ADMINISTRATIVE REORGANIZATION

KHAN, MOHAMMAD MOHABBAT. (Dacca Univ.). Administrative refrom. Indian Journal of Public Administration, 24(2) Apr.-June 78, p.484-97.

administrative reform Thoughts on are, perhaps, as old as administration itself. Writers on the subject have, over the years, not only dwealt on its rationale but also tried to give it a theoretical framework. But, as more is written on it the more is the doubt about the assumed certainties of several of the tenets in these writings. Mohabbat Khan elaborates on these doubts in this paper 'Administrative Reform' and points out the problems that arise both in the concept as well as in the implementation of administrative reforms. Obviously, their is no universal strategy or uniformity of design for such reform, each government or each society choosing its own. Models of management are, no doubt, worked out which are supposed to be applicable irrespective of societal and other contexts. But they show up their deficiencies before long, especially when it comes to the measurement of the success or the failure of any reform effort. Another aspect,

about which also there is no uniformity in thinking is, what, indeed, is administrative reform as a term. Several definitions have been attempted-Caiden, Dror, Lee. etc. But almost always the connotation extends far beyond the evident meaning of the term. Assuming that administrative reform is a process and that it can, therefore, be analysed in a sequential manner. it immediately takes into its fold the implementation part of the process of the reform also. And here hardly any doubt exists that most of the reforms fail for one reason or the other. The only plausible conclusion that one comes to then in this context is that administrative reform seldom follows a charted course and rarely ends up as a complete success whatever be the promise at the start. Thus the question of reform ceases to be a mehanistic one and has to be viewed in the framework of institutional as well as human parameters.—Reproduced from editorial.

QUAH, JON S.T. Administrative reform: a conceptual analysis. Philippine Journal of Public Administration, 20(1) Jan. 76, p.50-67.

A review of the literature on administrative reform reveals the lack of a consensus among public administration scholars as to how the term should be defined. While varying definitions of this concept abound, most of these definitions fail to identify its goals as well as to consider the institutional and

attitudinal aspects of reform. Aside from offering a tentative definition which avoids these shortcomings, this article reviews the literature on this concept with particular emphasis on the goals, approaches and obstacles to administrative reform. It identifies the major goal of administrative reform as the improvement of the effectiveness level of organization organizations concerned. It reexamines the conditions under which the use of the comprehensive or the incremental approach to the administrative reform may be more feasible, and discusses how such factors as history, technology, culture, society and economy can obstruct the implementation of these reforms -Reproduced.

ADULT EDUCATION

CHANDRASEKHARAN, RAJKUMARI. Adult education. Social Welfare, 25(4) July 78, p.23, 35.

NAIK, J.P. Adult education. Yojana, 27(12) 1 July 78, p.29-30.

ADVISORY COUNCILS

BENNETT, ANTHEA. Advising the cabinet—the committee of civil research and the economic advisory council: a brief comparison. Public Administration (London), 56, Spring 78, p.51-71.

AGRICULTURAL CREDIT

BALLAL, N. MURARI. Farm financing by banks. Economic Times, 3 Aug. 78, p.5; 4 Aug. 78, p.5.

DHONDYAL, S.P. A note on determination of credit needs of farmers. Indian Journal of Economics, 58(230) Jan. 78, p.375-9.

JOSHI, NAVIN CHANDRA. Aspects of agricultural finance. Yojana, 22(16) 1 Sept. 78, p.8-9.

AGRICULTURAL DEVELOPMENT

AGARWALA, N.L. and G.P. SAINI. SFDA-impact on the economy of small and marginal farmers in Rajasthan. Yojana, 22(16) 1 Sept. 78, p.29-32.

NAIK, T.G. Agriculture in Kolhapur district. Economic Times, 26 Sept. 78, p.5; 27 Sept. 78, p. 5.

SALUNKHE, VASANT G. Who actually benefit from SFDA programmes? Kurukshetra, 26(20) 16 July 78, p.4-5.

Department of Agricultural Extension, Mahatma Phule Agricultural University, Rahuri, here presents findings of a case study of two villages in the Ratnagiri-Satara SFDA in Maharasthra. The farmers, who actually benefit from the SFDA programme, says the author, are those possessing bigger farm holdings and not those whose holdings are small.—Reproduced.

SEN, SUDHIR. India's role in a hungry world. India International Centre Quarterly, 5(3) 78, p.133-46.

This is a talk given at the India International Centre on 24th May 1978.

SISODIA, J.S. An economic analysis of on farm development programme—a case study of Chambal command area development project, Madhya Pradesh. Indian Journal of Agricultural Economics, 33(1) Jan.-Mar, 78, p.93-9.

AGRICULTURAL EDUCATION

DANG, SATYAPAL. Whither Punjab agricultural university? Mainstream, 16(52) 26 Aug. 78, p.7-8, 27.

RANGASWAMI, G. Agricultural education for more employment. Yojana, 22(12) 1 July 78, p.19-21.

AGRICULTURAL EXTENSION

DE VRIES, JAMES. Agricultural extension and development—Ujamaa villages and the problems of institutional change. Community Development Journal, 13(1) Jan. 78, p.11-19.

AGRICULTURAL INNOVATIONS

THORAT, S.S., D.R. PATIL and G.K. SAWANT. Change-proneness educational levels, aspirations and achievement motivations of farmers. Social Change, 8(1) Mar. 78, p.16-19.

AGRICULTURAL MARKETING

AULAKH, H.S. and A.S. KAHLON. The role of zonal policy in creating an imperfect market structure in the Punjab. Indian Journal of Agricultural Economics, 33(1) Jan.-Mar. 78, p.59-66.

AGRICULTURE

DESAI, B.M. Costs of operations in agricultural financing by formal agencies. Economic and Political Weekly, 13(25) 24 June 78, p.A70-4.

KARAM SINGH. Optimum land use pattern and resource allocation in a growing economy. Indian Journal of Agricultural Economics, 33(1) Jan.-Mar. 78, p.44-58.

SAIN, K. and D. DHAR. Contribution of agriculture in national development. Eastern Economist, 71(8) 25 Aug. 78, p.367-73.

SAMBRANI, SHREEKANT. Managing the agricultural sector. Indian Management, 17(7) July 78, p.15-19.

VERGHESE, B.G. Tomorrow's concerns. Statesman, 11 Aug. 78, p.6; 12 Aug. 78, p.6.

AGRICULTURE AND STATE

LAKSMISWARAMMA, M., N.C. GAN-GULI and M.K. NARAIN. (I.I.P.A., New Delhi). Agricultural administration in Malaysia. Indian Journal of Public Administration, 24(2) Apr.-June 78, p.498-517.

Malaysia is one of those emerging countries well set on its modernising attempt of its vital farm sector. And, as Lakshmiswaramma, et.al., show, this is not confined just to better farming techniques, which, of course, Malaysia has used, but also extends to a radical change in the structure and functioning of the institutions connected with agriculture. This institutional transformation is far from complete, as Malaysia, like most of the developing countries, has to grapple with the traditional socio-economic framework and small-sccle farming problems. The main thrust in this regard is the creation of a large number of viable small farms coupled with a progressive pricing. marketing, credit and extension policy at the government level. A number of institutions, federal, state and local, have been evolved to meet the farming requirements at the planning and implementation stages. As it happens in any developmental effort, there is considerable scope for better coordination and streamlining of several of the functions of these official institutions. Some duplication is also avoidable. But, by and large, Malaysia has much to its credit despite the several constraints and the ethnic problems of the country.—Reproduced from editorial.

AGRICULTURE AND TECHNOLOGY

ADIVI REDDY, A. Management of technology transfer in agriculture. Indian Management, 17(7) July 78, p.27-31.

VIDYA SAGAR. Contribution of individual technological factors in agricultural

growth, a case study of Rajasthan. Economic and Political Weekly, 13(25) 24 June 78, p.A63-9.

AGRICULTURE, COOPERATIVE

ZSARNOCZAY, S. Cooperatives in a changing world—food and agriculture. Review of International Cooperation, 71(1) 78, p.10-22.

ANIMALS

RAMASWAMY, N.S. How valuable is animal energy. Kurukshetra, 26(23) 1 Sept. 78, p.4-8, 12.

ARID REGIONS

BINSWANGER, HANS P. Risk attitudes of rural households in semi-arid tropical India. Economic and Political Weekly, 13(25) 24 June 78, p.A49-62.

ASIANS IN U.K.

FORESTER, TOM. Asians in business. New Society, 43(803) 28 Feb. 78, p. 420-3.

AUDITING

KANAGA, WILLIAM S. The audit committee: a public accountant's perspective. Chartered Accountant, 27(2) Aug. 78, p.97-100.

BATL

RAJAGOPAL, M. Anticipatory bail. Indian Police Journal, 24(4) Apr.-June 78, p.53-62.

BANGLADESH-POLITICS

RAHMAN, MOFAKHAR. Gang politics in Bangladesh. South Asian Studies, 13(1) Jan.-July 78, p.36-43.

BANKS

JOGLEKAR, S.N. The role of directors in a commercial bank. Journal of the

Indian Institute of Bankers, 49(1) Jan.-Mar. 78, p.30-5.

JOSHI, P.N. Banking during 1977—review and perspective. Journal of the Indian Institute of Bankers, 49(1) Jan.-Mar. 78, p.10-19.

SHAH, S.G. How banks can prove more useful in lead districts. Capital, 181(4525) 10 Aug. 78, p.1128-9.

BIRTH CONTROL

GULATI, LEELA. Family planning and lessons for sterilisation experience. Economic Times, 2 Aug, 78, p.5.

JAGANNATHAN, N.S. Family planning: the real damage. Statesman, 7 July 78, p.8.

KORTEN, DAVID C. Management for social development: experience from the field of population. Philippine Journal of Public Administration, 20(3) July 76, p. 261-83.

VARELA, AMELIA P. Family planning in the Philippines: assessment of program implementation. Philippine Journal of Public Administration, 20(3) July 76, p.236-60.

BONUS

DAVE, M.M. Bonus of contention. Democratic World, 7(32) 6 Aug. 78, p.6-8.

DUTTA, B.K. Bonus: a perennial problem. Economic Times, 10 Sept. 78, p.9.

BUDGET

CENTRAL budget 1978-79: a symposium. Margin, 10(3) Apr. 78, p.34-65.

Here are proceedings of a symposium organised jointly by the National Institute

of Public Finance and Policy and the National Council of Applied Economic Research on 10th March 1978, under the chairmanship of Prof. Raj Krishna at the NCAER auditorium, New Delhi.

BUDGET—PROCEDURE

LELOUP, LANCE T. and WILLIAM B. MORELAND. Agency strategies and executive review: the hidden politics of budgeting. Public Administration Review, 38(3) May-June 78, p.232-9.

PAI PANANDIKAR, D.H. Secrecy in budget making. Hindustan Times, 8 Aug. 78, p.9.

SUVER, JAMES D. and RAY L. BROWN. Where does zero-base budgeting work? Harvard Business Review, 55(6) Nov.-Dec. 77, p.76-84.

WATLINGTON, MALCHUS L. and SUSAN G. DANKEL. New approaches to budgeting: are they worth the cost? Popular Government, 43(4) Spring 78, p.1-10.

BUDGET, CAPITAL

KEOWN, ARTHUR J. and JOHN D. MARTIN. Capital budgeting in the public sector: a zero-one goal programming approach. Financial Management 7(2) Summer 78, p.21-6.

BUREAUCRACY

CRAIG, JOHN S. The temptation to become a bureaucrat. Himmat, 14(43) 25 Aug. 78, p.20-1.

DUBASHI, P.R. Bureaucracy reflects national defects. Himmat, 14(43) 25 Aug. 78, p. 21-2.

The widespread criticism of Indian bureaucracy is rather one sided and not very constructive. Political neutrality is necessary for an objective, impartial and rational bureaucracy. It needs protection from illegitimate political compulsions for illegal administrative action. The defects in bureaucracy reflect the defects in Indian society itself and in getting rid of these traits the bureaucracy must take the lead.

HALDIPUR, R.N. (I.I.P.A., New Delhi). Bureaucracy needs to be flexible, fast, and forward-looking. Himmat, 14(43) 25 Aug. 78, p.16-17, 19.

The bureaucracy, an instrument of a political system, is capable of ushering in modernisation but can also be a force of conservatism. In India, though the bureaucracy has successfully tackled various problems, it has overlooked the Gandhian concept of a coherent value system in tune with our ethos. As political consciousness is yet to percolate to the village level, the bureaucrats have to fill up the lacuna and respond to the diverse urges of the people. For this some conciliation between flexibility and rule of law is necessary. The bureaucracy should see that the relevant policies are conceived and properly implemented. These are extracts from a paper contributed to a seminar on "Pulic services and social responsibility", organised by the Indian Institute of Advanced Study.

HOPKINS, RAYMOND F. Global management network: the internationalization of domestic bureaucracies. International Social Science Journal, 30(1) 78, p.31-46.

KHANNA, K.K. Bureaucracy's role in a developing country. Economic Times, 7 July 78, p.5; 8 July 78, p.5.

Anonymity, neutrality and continuity are the guiding concepts of Indian bureaucracy modelled after the

British pattern. As scholarly journals of public administration describe only the formal organisational feature and ignore the actual behaviour, experts outside the bureaucracy are unable to make any useful suggestions. American bureaucracy offers resistance when extremist policies are pushed through by President or Congress, while Indian bureaucrats appear to vie with one another in playing the tune of political leaders. Implementation of draconian enactments is impossible without active assistance and willing connivance of bureaucracy. In developing countries, the role of bureaucracy in policy making is not properly recognised. In all democracies, directly or indirectly, top bureaucrats are the real policy-makers. The "pro-active" role of bureaucracy in bringing about social change is very well recognised in the United States. Unfortunately it is not so in India, though the sanction for it is in the constitution itself. The bureaucrat can find enough material in the constitution to guide him in propagation. formulation. selection. and execution of policies.

PROTTAS, JEFFREY MANDITCH. The power of the street-level bureaucrat in public service bureaucracies. Urban Affairs Quarterly, 13(3) Mar. 78, p.285-312.

QUAH, JON S.T. (Univ. of Singapore). The origins of the public bureaucracies in the ASEAN countries. Indian Journal of Public Administration, 24(2) Apr.-June 78, p.400-29.

Tracing the origins of the bureaucrcies in the Asean countries is the next article and Quah points out that in several respects they do not answer the classical concepts neither Weber's ideas nor Anthony Down's. Four of the five countries in the Asean group are erstwhile colonies and the purpose of the western imperial powers in setting up bureacracies in these countries was solely to help themselves, to exploit the colonial resources. Only in Thailand, which was not a colony of any

western power, are the origins of bureaucracy not traceable to a foreign country. Not that Thailand was shut out from the influence of western institutions, but the Thais adapted their basic features to their local needs and conditions. Still the points of origin and the early traits of the bureaucracies in all these five are comparable. All the five were inefficient and loose structures in those early days, as Quah says. Also, as he adds, they were not preparing their countries for self government or independence. The reason for this charge by Quah could be that the colonial rule in four of them discriminated between the metropoltan and local staff, on some ground or the other, mainly racial, and the local staff, in any case, did not have much say in the administration at all. In Thailand, the colonial brand of discrimation may not have been there, but insofar as the important administrative posts were filled by the king on the basis of ascriptive ties, nepotism flourished and the administration tended more and more to look after its own comfort and preservation. Quah's paper relates to the past, and, as he himself suggests, the picture will be complete only when the present structure and functions of these bureaucracies are also compared and their efficiency in terms of development administration analysed-Reproduced from editorial.

SANTOS, CONRADO R. A theory of bureaucratic authority. Canadian Public Administration, 21(2) Summer 78, p.243-67.

URBAN, MICHAEL E. Bureaucracy, contradiction, and ideology in two societies. (United States and Soviet Union). Administration & Society, 10(1) May 78, p.49-85.

BUSINESS ETHICS

GANDHI PRAVINCHANDRA V. Business Ethics. Bhavan's Journal, 25 (1) 13 Aug. 78, p.174-83.

CANADA—GOVERNMENT

KORNBERG, ALLAN, HAROLD D. CLARKE and LAWRENCE LEDUC. Some correlates of regime support in Canada. British Journal of Political Science, 8(2) Apr. 78, p.199-216.

CARRIAGES AND CARTS

RAMASWAMY, N.S. Redesign of the bullock cart for improved utilisation. Management Services, 22(4) Apr. 78, p.16-19.

CASTE

CARROLL, LUCY. Colonial perceptions of Indian society and the emergence of Caste (s) associations. Journal of Asian Studies, 37(2) Feb. 78, p.233-50.

CENTRAL ARID ZONE RESEARCH INSTITUTE

BHIMAYA, C.P. The Central Arid Zone Research Institute, reminiscences. Annals of Arid Zone, 17(1) Mar. 78, p. 1-v.

CENTRE FOR DEVELOPMENT STUDIES, TRIVANDRUM

SURI, KAMLA. An institute with a difference. Economic Times, 23 July 78, p.4.

CHARAN SINGH—CRITICISM AND INTERPRETATION

SINGH, V.B. Charan Singh's economics. Mainstream, 16(42) 29 July 78, p.22-7.

CITIES AND TOWNS

MISRA, GIRISH K. Small towns and their hinterlands, a study in Raichur district. Nagarlok, 10(2) Apr.-June 78, p.78-86.

MULLICK, U.C. The role of small towns in India, their problems and prospects. Nagarlok, 10(2) Apr.-June 78, p. 64-77.

This is a paper read at the All-India Seminar on Small Towns, held at Varanasi 20-22 February, 1977.

CITY PLANNING

JUDD, JOE. A job for urban social planners in developing countries. International Social Work, 21(2) 78, p.12-22.

NEWCOMBE, VERNON Z. Urban planning in developing countries. ITCC Review, 7(2) Apr. 78, p.24-8.

TELEGIN, VALERI AND VLADIMIR VELMAN. Old city: what it should be like? Quartely Journal of the Local Self-Government Institute, Bombay, 49(1) Oct.-Dec. 77, p.132-4.

WHITE, MICHELLE J. Self-interest in the suburbs: the trend toward no-growth zoning. Policy Analysis, 4(2) Spring 78, p.185-203.

WOOLERY, ARLO. New methods of financing urban growth (an analysis of tax increment financing). ITCC Review, 7(2) Apr. 78, p.29-36.

CIVIL LIBERTIES

IVANOV, V.A. Perfecting the guarantees of citizens' rights under administrative procedure. Soviet Review, 19(1) Spring 78, p. 49-63.

MATHEW, K.K. Basic structure theory and the fundamental right to property. Supreme Court Cases, 2(6A) 1 July 78, p.63-6.

SAHAY, S. Contours of personal freedom. Statesman, 24 Aug. 78, p.6.

CIVIL-MILITARY RELATIONS

VANAIK A. Possibilities of military intervention. Mainstream, 16(47) 22 July 78, p.6-8.

CIVIL SERVICE

BEAUMONT, P.B. The obligation of the British government as an employer in the British civil service. Public Administration (London), 56 Spring 78, p.13-24.

GREEN, HARRY A. (Univ. of Ife). Administrative capacity for development: proposals for bureaucratic reform in Nigeria. Philippine Journal of Public Administration, 20(3) July 76, p.292-307.

With the aim of improving the capability their of administrative machinery, the Federal Military Government of Nigeria established the Public Service Review Commission to examine the public service of the country. The PSRC recommended the introduction of a "New Style Public Service" manned by "results-oriented" personnel as a tool in accomplishing the country's development goals. This tool required administrative reform, professionalization public personnel and management development through training. The article looks into the implications of the "New Style Public Service," the purpose of administrative reform, the relationship between the bureaucracy and professionalism, and the issues of management development and training-all in the context of the Nigerian political and administrative setting. This article also suggests how the said concepts may by utilized for upgrading administrative capability.-Reproduced.

JOHNSON, NEVIL. The expenditure committee on the civil service. Public Administration (London), 56 Spring 78, p.1-12.

This editorial deals with "The Civil Service"—eleventh report from the Expenditure Committee, 1976-77.

KARNAD, BHARAT. Mentality of the IAS cadre. Indian Express, 27 Aug. 78, p.4.

KATYAL, K.K. Caution and contradiction: rethinking on new services. Hindu, 15 Aug. 1978, p.8.

The proposal to set up new all-India services in engineering and public health could not be implemented because of resistance by some state governments. The reasons behind the move to drop the move are analysed.

KUKLAN, HOOSHANG. Civil service reform in Iran: myth and reality. International Review of Administrative Sciences, 43(4) 77. p.345-51.

OJWANG, JACKTON B. (Univ. of Nairobi). Kenya and the concept of civil service political neutrality: a case of silent but determined politicization. Indian Journal of Public Administration, 24(2) Apr.-June 78, p.430-40.

In Kenya, Ojwang writes, the political neutrality of the civil service, assumed as part of the British tradition and sanctified by the constitution, has practically been given up under the stress of the one party rule and the personal charisma of President Kenyatta. The policisation of the Kenyan bureaucracy has had two consequences, as Ojwang points out: (a) The country seems to be set for prolonged one party rule, and (b) the executive power with the unconditional support of the entire bureaucracy is overwhelming in relation both to the legislature and the judiciary. It is interesting to know from Oiwang that among the forces that helped to bring about this transformation in Kenya's civil service, the uneasy and

inflexible role of the civil service itself in the immediate post-independence days of Kenya was not less important than all the rest. Kenya was impatient to shake off the colonial vestiges after independence and the KANU under President Kenyatta mistrusted the civil service and so the President and the party both went about scuttling the constitutional provisions one after the other which resulted in the discarding of the concept of civil service political neutrality as unsuitable to Kenya set on a course of swift modernisation, as the political party in power would view it.—Reproduced from editorial.

RAGHAVULU, C.V. and K. SAYI. (Andhra Univ., Visakhapatnam). The six point formula: a case study of regionalism in civil services in Andhra Pradesh. Indian Journal of Public Administration, 24(2) Apr.-June 78, p.451-65.

Administrative reform, as a sequel to some higher objective, very often gets so mixed up with group politics and personal political ambitions that it loses its own purpose and compromises the set objective. Whether the 'mulki' rule or the six-point formula, the objective, when thev were formulated, was the holding of the Andhra Pradesh State together by evolving an administrative personnel policy which would help in that objective. The 'mulki' rule gave way to the six-point formula because the latter was supposed to be more realistic in holding the balance in the lower civil service in the State between the Andhras and the Telugus. But the ultimate object was the same. namely, the integrity of the State as a single unit. But, as Raghavulu and Sayi point out in their article on the six-point formula, this objective has now been seriously eroded by the interested political parties who raise agitations on one imaginary issue or the other, and while raising the hopes and fears of those they support or oppose, end up almost always in harming the best interests of the State itself. Not that the six-point formula, as

it obtains today after the several changes brought about is bad in itself; it is as good a solution to the civil service staffing problem in a complicated situation as any other. The formula has, in fact, some incidental advantages also such as decentralisation of administration and more effective field supervision. But the critics of the formula, and most of them the civil service personnel themselves, see in the practical operation of the formula not only hardship for themselves but, in the larger context, the balkanisation of the to the objective state, quite contrary which led to the framing of the formula, that is, the Andhra State as one unit. What can or what will replace the sixpoint formula and yet keep the objective in tact? The six-point formula is not immutable and so something else will certainly take its place. But how far that arrangement can be above the sectarian and fissiparous trend in the State will be the real test for integrationists. The issues raised here merit deep consideration both at the political and the administrative level. - Reproduced from editorial.

ROSE, WINFIELD H. and TIANG PING CHIA. The impact of the equal employment opportunity act of 1972 on black employment in the federal service; a preliminary analysis. Public Administration Review, 38(3) May-June 78, p.245-51.

SINGH, B.P. (Ministry of Defence). 'Professionalisation' of the British civil service in recent years and its relevance for India. Indian Journal of Administration, 24(2) Apr.-June 78, p.385-99.

B.P. Singh refers to the recent developments in Britain to bring out that the professionalisation of the British civil service, so forcefully advocated by the Fulton Committee, has not come about at all although a decade has passed of the span of twenty years contemplated by the Fulton Report for this transformation

In other words, according to Singh, the 'managerialist' type of role, sought to be assigned to the British bureaucrats by the Fulton Committee, has not resulted in practice; the administration continues to be largely secretarial and generalist rather than specialist and managerial, as envisaged. From this angle, Singh looks at the Indian scene also, where, with all the difference in administrative pattern and tradition between the two countries, the civil servant remains, by and large, alienated from the general public in spite of the several measures of administrative reforms brought about since independence. A degree of professionalisation may help to bring about a change though it should be understood, in government as elsewhere, that professionalism need not be conceived only in terms of narrow specialisation. It really boils down to an attitude of mind and approach.-Reproduced from editorial.

COALITION GOVERNMENTS

THOMIS, MALCOLM I. Conscription and consent: British Labour and the resignation threat of January 1916. Australian Journal of Politics and History, 23(1) Apr. 77, p.10-18.

COLLECTIVE BARGAINING

BROWN, WILLIAM and MICHAEL TERRY. The future of collective bargaining. New Society, 43(807) 23 Mar. 78, p.659-60.

MERRELL, RONALD D. A conceptual model to determine the impact of collective bargaining on management practices. Public Personnel Management, 7(2) Mar.-Apr. 78, p.100-7.

MILLER, JOYCE L. Constraints on collective bargaining in the public sector: a case study. Journal of Urban Analysis, 5(1) 78, p.87-110.

COLLEGE STUDENTS

MAHADEVA, BANI. Values and aspirations of college student in India. Sociogical Bulletin, 26(1) Mar. 77, p.116-29.

COLLEGES AND UNIVERSITIES

DE GUZMAN, RAUL P. The university as an organism; towards a more effective management system in the University of the Philippines. Philippine Journal of Public Administration, 20(3) July 76, p.284-91.

EZEJELUE, A.C. Cost constructions for effective control and motivation in university management. Management Accounttant, 13(8) Aug. 78, p.646-50.

JABLONSKY, STEPHEN F. A costeffectiveness approach to planning and control for the non-profit organization—a university example. Socio-Economic Planning Sciences, 12(1) 78, p.7-15.

KRIPALANI, KRISHNA. Visva-Bharti bill; a travesty of Tagore's ideals. Statesman, 1 July 1978, p.8.

NSEKELA, AMON J. The university's changing role in a developing country: the Tanzanian case. Journal of Administration Overseas, 17(2) Apr. 78, p.134-43.

VALICHA, KISHORE. Are bureauc rats taking over education? Times of India, 27 Aug. 78, p.8.

COLONIES

SMITH, TONY. A comparative study of French and British decolonization. Comparative Studies in Society and History, 20(1) Jan. 78, p.70-102.

SWAI, BONAVENTURE. Notes on the colonial state with reference to Malabar in the 18th and 19th centuries. Social Scientist, 6(12) July 78, p.44-65.

COMMUNICATON IN MANAGE-MENT

KING, CORWIN P. Keep your communication climate healthy. Personnel Journal, 54(4) Apr. 78, p.204-6.

SHANNON, WAYNE C. One person communications. Training and Development Journal, 32(5) May 78, p.20-4.

VIDYARANYULU, K.M. Behavioural barriers in communication. Management in Government, 10(1) Apr.-June 78, p.40-52.

COMMUNITY

CAOILI, MANUEL A. The concept of community in modern society. Philippine Journal of Public Administration, 20(1) Jan. 76, p.1-18.

COMMUNITY DEVELOPMENT

BROADBENT, K.P. Information and the rural community in developing countries: the case of the Philippines. Community Development Journal, 13(1) Jan. 78, p.35-43.

CORINA, LEWIS. Area councillors committees: an experiment in consultation. Public Administration (London) 55, Autumn 77, p.335-47.

DAS, ARVIND NARAYAN. Rural development: myths and realities. Human Futures, 1(3) Autumn 78, p.202-9.

DAVIES, ROBERT. Action in areas of decline. Social Service Quarterly, 51(3) Jan.-Mar. 78, p.91-4.

DEY, JENNIE. Information for effective extension services: a survey of extension worker' access to and use of publications on rural development. Journal of Administration Overseas, 17(2) Apr. 78, p.84-101.

D'SOUZA, VICTOR S. Index of village development from census data for Punjab. Social Change, 8(1) Mar. 78, p.3-15.

GEORGE, K.M. Imperatives for rural development. Economic Times, 13 Sept. 78, p.9.

GHOSH, ROBIN. Economic regeneration plan for West Bengal. Economic Times, 26 July 78, p.5; 27 July 78, p.5., 28 July 78 p.5.

HAAS, DAVID F. Clientelism and rural development in Thailand. Rural Sociology, 43(2) Summer 78, p.280-92.

HARPAL SINGH. The concept of integrated rural development. Yojana, 22(17) 16 Sept. 78, p.23-4.

HOOJA, RAKESH. Antyodaya and the possible role of panchayat non-officials in executing development schemes. Political Science Review, 17(1-2) Jan.-June 78, p.127-45.

Antyodaya is a Rajasthan government scheme for the welfare of the poorest of the poor families in every village. Summary of the approach paper for this scheme is presented. As government is short of functionaries at the grassroots level, assistance from panchayat nonofficials is necessary in the implementation of schemes. Panchayats should maintain detailed records about the economic condition of villages to help in identifying the prospective beneficiaries from the scheme. Role of pachayat nonofficials in Antyodaya schemes pertaining to land allotment, old age pensions, famine works and rural credit is analysed. These non-officials are unlikely to assist in development schemes, unless, responsible for their success. This paper was commissioned for the Zonal Seminar on Panchayati Raj (30 March-1 April 1978) organised by the Asoka Mehta Committee on Panchayati Rai Institutions

in India, organised at the University of Rajasthan.

JAIN, L.C. Rural development in the 1978-83 plan, critical issues and suggestions. Voluntary Action, 20(9) Sept. 78, p.11-15, 26.

JOHNSTON, BRUCE F. and ANTHONY J. MEYER. Nutrition, health, and population in strategies for rural development. Economic Development and Cultural Change, 26(1) Oct. 77, p.1-23.

JOSHI, NAVIN CHANDRA. Removing poverty through Antyodaya. Mainstream, 16(52) 26 Aug. 78, p.17-18.

JOSHI, P.C. Organising rural poor: some basic issues. Mainstream, 16(50) 12 Aug. 78, p.7-9.

This contribution is based on the paper presented at the "National Seminar on Rural Development—Focus on the Weakest". Sponsored by the People's Action for Development (India) and the Action for Food Production, held on April 27-29, 1978, at New Delhi.

MADAN, D.J. Industry's contribution to rural development, time to adopt a new approach. Economic Times, 20 Sept. 78, p.7.

MAHANTI, P.C. West Bengal's plan for rural poor. Commerce, 137(3500) 8 July 78, p.52-4.

MAKHAN, D.S. Transformation of two adopted villages in Uttar Pradesh. Kurukshetra, 26(20) 16 July 78, p.9-12.

Indian Explosives Ltd., here in a case study examines the progress made in the two adopted villages, Chakarpur, district Kanpur and Banguri, district Agra. The two villages were adopted by IEL in early 1975. The per capita income

at Chakarpur in a period of just two years has gone up from Rs. 749 in 1974-75 to Rs. 1,482 in 1976-77, says the author.

—Reproduced.

MIDGLEY, JAMES and DONOLD HAMILTON. Local initiative and the role of government in community development—policy implications of a study in Sierra Leone. International Social Work, 21(2) 78, p.2-11.

MIJINDADI, N.B. Integrated rural development; concept and planning implications—with examples from Nigeria. Community Development Journal, 13(1) Jan. 78, p.21-8.

MITRA, PARTHA PARTIM. Inter-institutional credit planning for rural development. Yojana, 22(16) 1 Sept. 78, p.5-8.

MOHANAN, N. (Vaikunth Mehta National Institute of Co-op. Management, Pune). Rural development—pursuits and policies. Cooperative Perspective, 12(4) Jan.-Mar. 78, p.31-5.

Rural development means the enrichment of material and social welfare of the rural population. Lack of mass participaexcessive bureaucratization and unequal distribution of benefits were the main causes for the failure of the community development programme launched in 1952. Land reform measures, suitable farm production strategies and development of infrastructure facilities are conducive to rural growth. The strategy of integrated must incorporate rural development suitable organisational system, institutional structure and technological support. As "self-help" is an integral part of rural development, the institutional base for rural progress should be based on cooperative frame. The success story of Amul demonstrates this fact.

NAYAR, D. P. Transfer of technology for rural development. Yojana, 22(14 & 15) 15 Aug. 78, p.37-9.

ONOKERHORAYE, A.E. Planning for rural development in Nigeria: a spatial approach. Community Development Journal, 13(1) Jan. 78, p.29-34.

PANDIT, Y.S. Development retrospect; evaluation of an industry-aided rural development programme. Voluntary Action, 20(8) Aug. 78, p.9-14, 22..

During 1952-72 the Dorabji Tata Trust invested Rs. 32 lakhs in rural development programme, embracing nine villages in the Maan Taluka of Satara district in Maharashtra. This programme, which is still continuing, was launched by Rural Development Board, set up by the Trust. Though the improvement is not insignificant, it is short of optimistic expectations entertained in the beginning. An objective, hindsight asssessment of the programme indicates some drawbacks which led to the failure of many activities and lack of progress. These drawbacks are analysed, and some thoughts on nature and scope of activities which voluntary agencies should undertake in future are presented.

RAJ KRISHNA. The next phase in rural development. Voluntary Action, 20(7) July 78, p.32-8.

This is an address to the National Seminar on Rural Development—Focus on the Weakest (April 28, 1978) at Vigyan Bhavan, New Delhi.

RAJU, B. YERRAM. Integrated rural development. Economic Times, 23 July 78, p.4.

THE RURAL challenge, a symposium on the many facets of a revival. Seminar, (227) July 78, p.10-48.

Contents: The problem: Agriculture, by Bina Agarwal; Relevant education, by V. Krishnamurthy; Organic technology, by R.P. Misra; Mud architecture, by

B.S. Bhooshan; Banking for the poor, by M. Kistaiah; Further reading, a select and relevant bibliography, by Devender Kumar.

SINGH, BAIJ NATH. Whither rural development? Hindustan Times, 30 July 78, p.9.

SINGH, K.M.P. (Rajendra Agricultural University, Bhagalpur). Package planning; divorce from dependence and deprivation. Khadi Gramodyog, 24(10) July 78, p.485-96.

Only planning can bridge the gap between rural people and their urban counterparts. The strategy for integrated rural development was intiated in 1976-77. Its purpose is to improve the living conditions and purchasing power of those below the proverty line. The framework and broad objectives of this programme are explained, and the components of planning phase are pointed out. It has been decided to set up a Rural Science and Tenchnology Complex in a selected village to serve as a base for various operations. involvement of people is necessary for the success of any development scheme and its objectives cannot be achieved if the weaker sections are ignorant of their rights and facilities.

SINHA, SURENDRA PRASAD (Bihar University, Muzaffarpur). Rural reconstruction in Bihar. Khadi Gramodyog, 24(11) Aug. 78, p.558-64.

Rural reconstruction is possible only through integrated agro-industrial programme, creating a balance between the agricultural and non-agricultural sectors. An attempt is made in this article to study and analyse the socio-economic conditions in Bihar, the rural development programmes launched there and their outcome.

SRIVASTAVA, K.B. Village adoption scheme in perspective. Kurukshetra, 26(20) 16 July 78, p.6-8.

National Institute of Rural Development, Hyderabad, here explains the rationale of the village adoption scheme and mentions some of the pressing problems which need urgent attention of all those who adopt villages and aim at integrated rural development.—Reproduced.

STEVENS, BOB. A fourth model of community work? Community Development Journal, 13(2) Apr. 78, p.86-94.

VERMA, BINOY NATH. Problems of micro-level research—village studies. Khadi Gramodyog, 24(11) Aug. 78, p.536-40.

VERMA, J.C. Antyodaya—a movement for rural prosperity. Yojana, 22(14 & 15) 15 Aug. 78, p.31-3.

----- . Role of public enterprise in rural development. Lok Udyog, 12(5) Aug. 78, p.35-40.

Five areas of rural economic development which require immediate attention are: (1) Development of human resources, (2) Dissemination of knowledge of science and technology, (3) Intitiation of economic activity, (4) Improvement in economic infrastructure, and (5) Social and environmental improvements. The author has analysed these areas and has discussed the ways and methods by which public enterprises can foster development in these areas. Having vast resources they can set new directions in the development of India's rural economy. They should pool their resources to make a combined effort on national level and set an example for private business enterprise to follow.

VIDYARTHY, G.S. Rural development in China. Kurukshetra, 26(20) 16 July 78, p.13-17.

WARD, JOHN. Creative conflict?: a perspective on the relations between government, statutory agencies, the voluntary movement and community work. Community Development Journal, 13(2) Apr, 87, p.79-85.

COMMUNITY LIFE, RURAL

PRAKASH, B.A. Impact of foreign remittances, a case study of Chavakkad village in Kerala. Economic & Political Weekly, 13(27) 8 July 78, p.1107-11.

COMPUTERS—PERSONNEL

WOLFE, MICHAEL N. Computerization—it can bring sophistication into personnel. Personnel Journal, 57(6) June 78, p.325-6, 336.

COMPUTERS-POLICE

BILLINGHURST, ALAN C. The use of the police computer in West Germany. Police Journal, 51(1) Jan.-Mar. 78, p.67-95.

COMPUTERS—PUBLIC ADMINISTRATION

MARTINOTTI, GUIDO. Data processing, Government and the public: reflections on the Italian case. International Social Science Journal, 30(1) 78, p.146-63.

COMPUTERS—SOCIAL SCIENCES

MARSHAL, KIMBALL P. and STANLLY E. WILSON. APL (A Programming Language) applications to social science research, an alternative to macrocomputer dependent statistical packages. Sociological methods & Research, 6(4) May 78, p.469-92.

MUKHERJEE, BISHWA NATH. A brief survey of computer usage in Indian

Social Science Research. Journal of the Computer Society of India, 8(1) Dec. 77, p.22-36.

CONFERENCES

KOHLI, UDDESH K. Organising international conferences. Indian Management, 17(9) Sept. 78, p.2-8.

SUNDAR, PUSPHA. Seminars: just talking shop? Times of India, 6 Aug. 78, p.8.

CONSTITUTIONAL LAW

ROBERTS, ADAM. Yogoslavia: the constitution and the succession. World Today, 34(4) Apr. 78, p.136-46.

SAHAY, S. The Sri Lankan constitution. Statesman, 21 Sept. 78, p.8.

CONSTITUTIONS—AMENDMENTS

ANDHYARUJINA, T.R. The Constitution, the referendum proposals. Economic and Political Weekly, 13(35) 2 Sept. 78, p.1493-4.

JHA, SADANAND. Gaps in emergency amendment; what is armed rebillion? Times of India. 25 Aug. 78, p.8.

— Referendum risky proposition; need for second look. Times of India, 11 Aug. 78, p.8.

KATYAL, K.K. Constitution changes; the next phase. Hindu, 28 Aug. 78, p.8.

MATHEW, K.K. Basic structure and the constitution. Hindu, 29 Aug. 78, p.8.

NOORANI, A.G. The 45th amendment bill. Indian Express, 15 July 78, p.4.

SATHE, S.P. Limitations on constitutional amendment; basic structure

principle re-examined. New Quest, (9) May-June 78, p.159-66.

--- Referendum in the Indian constitution. Opinion, 19(4) 1 Aug. 78, p.2-6.

TARKUNDE, V.M. the 45th Constitution amendment bill. Hindustan Times, 4 July 78, p.7; 6 July 78, p.9; 7 July 78, p.7.

CONSULTANTS

FRANKENHUIS, JEAN PIERRE. How to get a good consultant. Harvard Business Review, 55(6) Nov.-Dec. 77, p.133-9.

GANESH, S.R. Organizational consulants: a comparison of styles. Human Relations, 31(1) Jan. 78, p.1-28.

SUDARSHAN LAL. Sick units and management consultancy. Eastern Economist, 71(10) 8 Sept. 78, p. 473-4.

CONTEMPT OF COURT

SORABJEE, SOLI J. Where truth is no defence, the law of contempt—some anomalies. Vidura, 15(4) Aug. 78, p.195-9.

COOPERATION

REITHAUG, INGE, A.M. MIRITI and PARIS ANDREOU. Planning cooperative development in Kenya; a formalized and integrated approach to sector planning. Journal of Administration Overseas, 17(2) Apr. 78, p.102-17.

COOPERATIVE SOCIETIES

DHARIA, MOHAN. Management on human resources in cooperatives. Cooperative Perspective, 12(4) Jan.-Mar. 78, p.1-4.

This is a speech delivered on the occasion of the inauguration of the programme on Management of Human Resources organised by the Vaikunth Mehta National Institute of Cooperative Management, Pune, on 29th March 1978, at New Delhi.

DUBHASHI, P.R. "Warnanagar", a shining example of creative action. Kurukshetra, 26(21) 1 Aug. 78, p.12-14.

KUTUMBA RAO, M. Management of cooperative enterprises: the Indian scene. Indian Management, 17(9) Sept. 78, p.29-33.

NADKARNI, R.V. "Nominal membership"—a case for its deletion from the cooperative societies act. Cooperative Perspective, 12(4) Jan.-Mar. 78, p.19-26.

RAO, S.B. My perception of a consumers' cooperative society. Cooperative Perspective, 12(4) Jan.-Mar. 78, p.27-9.

SATYAVATI. Co-ops. suffer at commercial banks' hands; a case study of Andhra Pradesh. Economic Times, 17 Aug. 78, p.5.

CORRUPTION

CHARAN SINGH. Scourge of corruption in public life. CBI Bulletin, 12(5) May 78, p.1-3.

JAIN, GIRILAL. Corruption in public life; dangers of excessive zeal. Times of India, 16 Aug. 78, p.8.

CORRUPTION, POLITICAL

HAY, P.R. Factors condutive to political corruption: the Tasmanian experience. Political Science, 29(2) Dec. 77, p. 115-50.

KRIPALANI, J.B. Corruption in politics. Bhavan's Journal, 25(1) 13 Aug. 78, p.156-69.

COUNCILMEN

MISHRA, S.N. (Gaya College, Gaya). Municipal leadership in action: a case study of Gaya. Quarterly Journal of the Local Self-Government Institute (Bombay), 49(4) Apr.-June 78, p.333-42.

Dr. Mishra approaches the question of municipal leadership by focussing his study of the role behaviour of the municipal councillors. He confines case study to municipal councillors of His findings reveal that the civic leaders of. Gaya seem to have endeavoured to take on democratic orientation, although quite a few of them come from conservative traditionalised milieu. They are more representative of the elipist groups and come to reflect special interests and pressure groups rather than variety of the views and feelings of the populace at large particularly the weaker section of the society. The councillors further have largely been occupied in their dealings with the municipal administration with individual grievances of their constituents rather than larger interest of the community. Such preoccupation with individual cases, observes the author, often makes them a mouthpiece of those responsible for breach of rules and bye-laws. The author stresses the need for two-way education both for the leaders and the followers.—Reproduced.

COUPS D'ETAT

COLLIER, RUTH BERINS. Parties, coups, and authoritarian rule, patterns of political change in tropical Africa. Comparative Political Studies, 11(1) Apr. 78, p.62-93.

COURTS, INDUSTRIAL

BEN ISRAEL, RUTH. Labour courts in Israel. International Labour Review, 117(2) Mar.-Apr. 78, p.225-37.

CRIMINAL PROCEDURE

STROGOVICH, M.S. On the rights of the DAS, TAPAN.

individual in Soviet criminal procedure. Soviet Review, 18(2) Summer 77, p.3-17.

DAIRIES

SOMJEE, A.H. and GEETA SOMJEE. Cooperative dairying and the profiles of social change in India. Economic Development and Cultural Change, 26(3) Apr. 78, p. 577-90.

VERMA, O.S. Dairying business. Economic Times, 4 July 78, p.5; 5 July 78, p.5; 6 July 78, p.5.

DEBTS, PUBLIC

PATEL, HIMMAT. Growing debtburden of states: problems & solutions. Vishleshan, 4(2) June 78, p.122-31.

SIMHA, S.L.N. Some aspects of public debt. Eastern Economist, 71(3) 21 July 78, p. 117-19.

Discussing some important aspects of management of public debt, the author makes out a case for raising the yield pattern on the government securities and also reducing the average maturity of the central government debts, which is in the interest of the depositorin these days of endemic inflation.—Reproduced.

DECISION MAKING

BERLIN, VICTOR N. Administrative experimentation: a methodology for more rigorous "muddling through". Management Science, 24(8) Apr. 78, p.789-99.

SALANCIK, GERALD R., JEFFREY PFEFFER and J. PATRICK KELLY. A contingency model of influence in organizational decision-making. Pacific Sociological Review, 21(2) Apr. 78, p.239-56.

DEFENCE, NATIONAL

DAS, TAPAN. Military budgets and developing countries. Mainstream, 16(45) 8 July 78, p.31-2.

DECISION making. Defence Management, 5(1) Apr. 78, 59 p.(whole issue).

Contents: Decision making in defence, by P.R. Chari; Cause and effect diagram, S.S. Apte: Decision making-a problem solving perspective, by Y.N. Sharma; Decision making in spare parts management—the key items approach, by S.S. Srivastava; Decision making in 'the armed forces, by P.S. Verma; Decision making at policy level-some reflections, by I.W. Sabhaney; Decision making in defence-dimensions of the problem, by Vir Narain; Decision environmental reality interface, by B.P. Upasani; Need for a defence university in India, by M. Suman; Creativity and its relevance in forces, by S.V. Prasad; Decision making under crisis, by Inder Mohan.

DEMOCRACY

BEAZLEY, K.E. Democracy: a structure of ethics. India International Centre Quarterly, 7(2) Apr. 78, p.79-91.

KHANNA, H.R. A living democracy. Himmat, 14(39) 28 July 78, p.18-20.

These are excerpts from a speech at the International Moral Re-Armament conference at Caux, Switzerland.

DEVELOPMENT ADMINIS-TRATION

AL-ARAJI, ASIM M. "Non-planning" approach in administrative development policy-making in Iraq. International Review of Administrative Sciences, 43(4) 77, p.357-64.

DOCTOR, ADI H. (Centre of P.G. Instruction and Research, Panaji). Administration for development in India. Indian Journal of Political Science, 39(1) Jan.-Mar. 78, p.28-37.

As public administration in developing countries is a much more complicated affair than in the developed nations of the West, a separate sub-discipline "Development administration" came forth. various development administrative tasks in India are analysed. They relate to planning, budgeting, public undertakings, bureaucracy, training, etc.

DIPLOMATIC AND CONSULAR SERVICE

READ, THEODORE L. Organizational change in the American foreign service, 1925-1965: the utility of cohort analysis. American Sociological Review, 43(3) June 78, p. 404-21.

DISASTER RELIEF

HALACHMI, ARIE. Management in emergent conditions. Management in Government, 10(1) Apr.-June 78, p. 30-9.

DROUGHT

JAISWAL, N.K. Droughts and famines in India. Rural Development Digest, 1(2) Apr. 78, p. 93-110.

JODHA, N.S. Effectiveness of farmers' adjustments to risk. Economic and Political Weekly, 13(25) 24 June 78, p.A38-48.

DRUG TRADE

NAERT, PH. and R. SWINNEN. Regulation and efficiency in drug wholesaling. Journal of Industrial Economics, 26(2) Dec. 77, p.137-49.

FCONOMIC ASSISTANCE

DAS, TAPAN. West's "aid", cooperation or exploitation? Mainstream, 16(51) 19 Aug. 78, p.31-3.

McCARTHY, STEPHEN. The administration of capital aid. Development Dialogue, (1) 78, p.90-5.

TIMMLER, MARKUS. From development aid to development politics. Aussen Politik, 29(2) 78, p. 159-74.

ECONOMIC DEVELOPMENT

BROWN, RICHARD HARVEY. Appropriate technology and the grassroots: toward a development strategy from the bottom up. Developing Economies, 15(3) Sept. 77, p. 253-79.

CAOILI, OLIVIA C. The psychological dimensions of development: implications for policy. Philippine Planning Journal, 8(2) Apr. 77, p.31-41.

CHICHILNISKY, GRACIELA. Development patterns and the international order. Journal of International Affairs, 31(2) Fall/Winter 77, p.275-304.

CHINN, DENNIS L. Distributional equality and economic growth: the case of Taiwan. Economic Development and Cultural Change, 26(1) Oct. 77, p.65-79.

DAWAR, G.R. Making power based units nucleus of growth, a case study of Madhya Pradesh. Economic Times, 13 Sept. 78, p.9.

LOVEDAY, P. Liberals and the idea of development. Australian Jounal of Politics and History, 23(2) Aug. 77, p.219-26.

NATARAJAN, B. Poverty, agriculture and economic growth. Yojana, 22(14 & 15) 15 Aug. 78, p. 27-30.

NAYAK, PANDAV. Political economy of Islamic Pakistan. South Asian Studies, 13(1) Jan.-July 78, p. 1-24.

NGO MANH LAN. The development strategy of Vietnam. Human Futures, 1(3) Autumn 78, p. 194-8.

PAREKH, H.T. Three decades of economic development: a study. Economic Times, 22 Sept. 78, p.5.

PINCHES, CHRISTINE RIDER. Economic development: the need for an alternative approach. Economic Development and Cultural Change, 26(1) Oct. 77, p.139-46.

RESOURCES, development and environment. Voluntary Action, 20(8) Aug. 78, p.23-8.

Recommendations of the national seminar on resources, development and environment in the Himalayan Region (April 1978) convened by the National Committee on Environmental Planning and Coordination.

SIRCAR, PARBATI K. Regional development through cooperation: two examples from West Africa. Africa Quarterly, 18 (1) 78, p. 51-66.

VERGHESE, B. G. Questions that need asking: (1) making capital of labour; (2) equality and freedom. Voluntary Action, 20(8) Aug. 78, p. 16-22.

ECONOMIC PLANNING

BALASUBRAMANIAN, V. Pakistan for private enterprise. Hindustan Times, 20 July 78, p.7.

BHARGAVA, GOPAL. Approach towards district level planning. Khadi Gramodyog, 24 (11) Aug. 78, p. 556-7.

BROWN, RICHARD H. Toward a communalist approach to national development planning. Public Administration Review, May-June 78, p. 262-7.

CANT, R.G. Territorial indicators and national planning: a report on country studies in Thailand and the Philippines. Economic Bulletin for Asia and the Pacific, 27(2) Dec. 76, p. 26-53.

DATT, RUDDAR. Sixth plan, myth of self-reliance. Mainstream, 16(46) 15 July 78, p. 11-14.

—Sixth five year plan—a critique. Economic Times, 3 July 78, p.5.

DATTA, BHABATOSH. Sixth plan resources: how practical are the estimates? Capital, 181(4526) 17 Aug. 78, p. 1158-9, 1161.

IATRIDIS, DEMETRIUS. Income inadequacy and national development planning. ITCC Review, 7(2) Apr. 78, p.623.

JAIN, L. C. Decentralised planning in U. P.; district committees help the poor. Times of India, 8 Aug. 78, p.8.

LAKDAWALA, D.T. Rolling plan. Yojana, 22(13) 16 July 78, p. 5-7.

MASIH, A.M.M. The planning strategy of the government of Pakistan and its impact on the economy—a critical appraisal. Indian Journal of Economics, 58(230) Jan., p.30-12.

RAO, K.R.M. Forget the plan, do something. Democratic World, 7(31) 30 July 78, p. 5-6.

THE SIXTH plan, a symposium on the new dimensions of national development. Seminar (228), Aug. 78, p. 10-48.

Contents: The problem, by Nitin Desai; New deal for the poor, by A. Vaidyanathan; Change in approach, by M.Y. Ghorpade; Employment, by Suresh D. Tendulkar; Next phase in rural development, by Raj Krishna; Further reading, a select and relevant bibliography, by M.S. Limaye.

SOROKIN, G. The Soviet economy in the tenth five year plan. Soviet Review, 18(2) Summer 77, p. 18-38.

SURI, KAMLA. Fifth plan of Pakistan; active role to private sector. Economic Times, 27 Aug. 78, p.4.

EDUCATION

ABRAHAM, A.S. "New" education policy; going back to square one. Times of India, 31 July 78, p.8.

CHUNDER, PRATAP CHANDRA. Education for the changing India. Yojana, 22(12) 1 July 78, p.4-7.

DATT, RUDDAR. Education under the sixth plan. Yojana, 22(12), 1 July 78, p.11-14.

DATTA, AMLAN. Education and society. New Quest, (8) Mar.-Apr. 78, p.99-104.

DEY, BANOMALI. Economic growth and pattern of human capital formation. Manpower Journal, 12(4) Jan.-Mar. 78, p.15-41.

GEDDES, DIANA. Japan's force-feed education system. Statesman, 24 Aug. 78, p.6.

GHAZZALI, A. An integrated approach to development and education. Community Development Journal, 13(1) Jan. 78, p.4-10.

GOODY, JACK. Towards a radical reform of education. New Society, 43(808) 30 Mar. 78, p.713-15.

KEPPEL, FRANCIS. Educational policy in the next decade. New Quest, (8) Mar.-Apr. 78, p.102-16.

LAKDAWALA, D.T. New horizons in educational planning. Yojana, 22(12), 1 July 78, p.7-10.

PANCHAMUKHI, P.R. Employment and education policy: the Indian experience. Manpower Journal, 14(1) Apr.-June 78, p.31-56.

SATISH CHANDRA. Education and social change. Link, 21(1) 15 Aug. 78, p.129-35.

THAKUR, R.M. Our present educational pattern needs some changes. Modern Review, 142(4) Oct. 77, p.203-9.

EFFICIENCY, ADMINISTRATIVE

HORTON, RAYMOND D. Productivity and productivity bargaining in government; a critical analysis. Public Administration Review, 36(4) July-Aug. 76, p.407-14.

ELECTIONS

BLAKE, DONALD E. Constituency contexts and Canadian elections: an exploratory study. Canadian Journal of Political Science, 11(2) June 78, p.279-305.

FARRELL, BRIAN. The Irish general election, 1977. Parliamentary Affairs, 31(1) Winter 78, p.22-36.

GINSBERG, BENJAMIN and ROBERT WEISSBERG. Elections and the mobilization of popular support. American Journal of Political Science, 22(1) Feb. 78, p.31-55.

IQBAL NARAIN. From restoration to consolidation; the House of the People and Assembly elections in India. Journal of Commonwealth & Comparative Politics, 16(1) Mar. 78, p.22-37.

KAUSHIK, SURENDRA NATH. Aftermath of the March 1977 general elections in Pakistan. South Asian Studies, 13(1) Jan.-July 78, p.70-8.

LIGHTBODY, JAMES. Electoral reform in local government: the case of Winnipeg. Canadian Journal of Political Science, 11(2) June 78, p.307-32.

MILLER, ARTHUR H. Partisanship reinstated? A comparison of the 1972 and 1976 U.S. Presidential elections. British Journal of Political Science, 8(2) Apr. 78, p.129-52.

MUKHOPADHYAY, ASIM. Preparing for parliamentary polls. Economic and Political Weekly, 13(34) 26 Aug. 78, p.1469-70.

NOORANI, A.G. Proposals for electoral reform. Indian Express, 12 July 78, p.6.

RUSSELL, JANE. Sri Lanka's election turning-point. Journal of Commonwealth & Comparative Politics, 10(1) Mar. 78, p.79-97.

SHARAT KUMAR. Panchayat elections. Economic and Political Weekly, 13(30) 29 July 78, p.1208-9.

SWAMINATHAN, T. The German electoral system: implications for India. India International Centre Quarterly, 7(2) Apr. 78, p.92-100.

ELECTRIC SERVICE, RURAL

JATTI, P.K. and S. SAHOO. How our villagers use electricity. Kurukshetra, 26(23) 1 Sept. 78, p.20-21.

ELECTRIC UTILITIES

DAYAL, H.V. Human element necessary in managing SEBs. Economic Times, 8 Aug. 78, p.5.

Apart from availability of spares and quality of coal, human element is an important factor responsible for underutilization of thermal capacity. This human element covers in addition to functions, the relationship personnel between members of state electricity boards and state's power ministry and bureaucracy. In the light of the British experience it is pointed out that the appointees to the boards must be men of integrity and knowledge of the subject. Our members are not bold enough to resist and stand against ministerial pressures. Electricity Supply Act should be amended to enable the boards to function as genuinely autonomous bodies. The political parties should exercise some restriant in dealing with public utilities.

TEWARI, S.W. How to evolve economically efficient electricity tariff. Economic Times, 29 July 78, p.5; 31 July 78, p.5; 1 Aug. 78, p.5.

EMERGENCY POWERS

DAS GUPTA, JYOTIRINDRA. A season of Caesars: emergency regimes and development politics in Asia. Asian Survey, 18(4) Apr, 78, p.315-49.

LEVIN, BERNARD. Mrs. Gandhi's emergeucy. Indian Express, 19 Aug. 78, p.6; 21 Aug. 78, p.6: 22 Aug. 78, p.6.

LIJPHART, AREND. Emergency powers and emergency regimes: a commentary. Asian Survey, 18(4) Apr. 78, p.401-7.

RUDOLPH, LLOYD I. and SUSANNE HOEBER RUDOLPH. To the brink and back; representation and the state in India. Asian Survey, 18(4) Apr. 78, p.379-400.

EMPLOYEES' REPRESENTATION IN MANAGEMENT

MADALA, MANI K. Training for effective participative management.

Indian of Journal Training & Development, 8(1) Jan.-Feb. 78, p.19-22.

EMPLOYMENT

BHATIA, B.M. Planning from below; emphasis on full employment. Statesman, 15 July 78, p.6.

BHOOTHALINGAM, S. The employment strategy. Indian Express, 22 Aug. 78. p.6.

DUBEY, S.N. Forest labourers' co-operatives role in generating employment. Economic Times, 24 July 78. p.5: 25 July 78, p.5.

FREEDMAN, DAVID H. Employment perspectives in industrialised market economy countries. International Labour Review, 117(1) Jan.-Feb. 78, p.1-20.

PATEL, A.R. Planning for rural employment. Kurukshetra, 26(21) 1 Aug. 78, p.15-17.

VAN HORN, CARL E. Implementing CETA Comprehensive Employment and Training Act: the federal role. Policy Analysis, 4(2) Spring 78, p.159-83.

EMPLOYMENT AGENCIES. GOVERNMENT

MUKHOPADHYAY, Α. Toning employment exchanges. Business Standard, 27 July 78, p.5.

ENERGY RESOURCES

FULLER, R. BUCKMINSTER. Energy economis Ekistics, 45(269) May 78, p.164-71.

ENTREPRENEURS

SRINIVASAN, A.V. Entrepreneurial GUPTA, B.N. Farm labour unions a features. Economic Times, 16 Aug. 78, p.5; 17 Aug. 78, p.5.

SUBBA RAO, S.R. Technocrats: a new class of entrepreneurs. Eastern Economist. 71(6) 11 Aug. 78, p.265-6.

EXECUTIVES

GANGULY, TARUN. Trade unions for managers. Business Standard, 22 Aug. 78, p.5.

KOTTER, JOHN P. Power, success, and organizational effectiveness. Organizational Dynamics. 6(3) Winter 78, p.27-40.

EXPENDITURES, GOVERNMENT

VAKIL, C.N. Why not a commission on public expenditure? Commerce, 137(3503) 29 July 78, p.236.

VALE, VIVIAN. The obligation to spend, Presidential impoundment of Congressional appropriations. Political Studies, 25(4) Dec. 77, p.508-22.

FARM INCOME

ACHARYA, T.T., N.S. GAIKWAD and JAGANNATHRAO R. PAWAR. Study of Ahmednagar district: income of agriculturists in relation to farm size. Economic Times, 14 July 78, p.5; 15 July 78, p.5.

DAS GUPTA, MALABIKA. Distribution of benefits from growth in rural India. Margin, 10(4) July 78, p.34-43.

FARM LABOUR

ALEXANDER, K.C. Changing labourcultivator relations in Kerala. Social Action, 28(3) July-Sept. 78, p.223-31.

DHAWAN, SUNIL K. Agricultural labour in a developed region. Human Futures, 1(3) Autumn 78, p.176-84.

must. Kurukshetra, 26(19) 1 July 78, p.4-6.

JAIN, RAVINDRA K. Classes and classification among the peasantry of Central India: relations of production in village Parsania, Madhya Pradesh. Sociological Bulletin, 26(1) Mar. 77, p.19-115.

UPADHYAY, R.G. and A.K. SRIVAS-TAVA. Impact of MFAL on marginal farmers and agricultural labourers in Ballia (East ern U.P.). Indian Journal of Economics, 58(230) Jan. 78, p.341-52.

This paper is based on Master's thesis (1977) of R.G. Upadhyay, accepted at the University of Kanpur.

FARM PRODUCE

KUMAR, B.L. Declining trend in production of pulses and factors affecting it. Economic and Political Weekly, 13(27) 8 July 78, p.1112-14.

FARM PRODUCE-PRICES

PATEL, A.R. What productivity and price mechanism. Eastern Economist, 71(9) 1 Sept. 78, p.408-11.

FARM WAGES

MASHENKOV, V. and M. NIKITIN. Remuneration and productivity in Soviet agriculture. International Labour Review, 117 (1) Jan.-Feb. 78, p.69-79.

FEDERAL AID

PAL, B.D. Federal finance: collapse ahead. Democratic World, 7(32) 6 Aug. 78, p.8-9.

TARLOK SINGH. Centre-state financial relations and planning. Indian & Foreign Review, 15(18) 1 July 78, p.13-14

FEDERAL-STATE RELATIONS

BASAVAPUNNAIAH, M. On Centre-State relations, struggle is for democratic devolution of powers. People's Democracy, 2(32) 6 Aug. 78, p.5,8.

CENTRE-STATE relations (forum). Indian Political Science Review, 12(2) July 78, p.227-52.

Recently some of the Chief Ministers of the Indian States raised a controversy regarding centre-state relations. Prof. C.P. Bhambhri of Jawaharlal Nehru University has initiated a discussion of this issue. This forum contains views of some scholars.

CHITTARANJAN, C.N. Democracy and centre-state relations. Mainstream, 16(48) 29 July 78, p.6, 31.

JAGANNATHAN, N.S. Principles acceptable to all. Statesman, 21 July 78, p.6.

THAVAKAJ, M.J.K. Centre-state financial relations: how to make them truly federal. Hindu, 4 Sept. 78, p.xxv.

FEDERALISM

HAMILTON, EDWARD K. On non-constitutional management of a constitutional problem. Daedalus, 107(1) Winter 78, p.111-28.

JATN, M.P. Nehru and the Indian federalism. Journal of the Indian Law Institute, 19(4) Oct.-Dec. 77, p.392-418.

NEWTON, ROBERT D. Administrative federalism. Public Administration Review, 38(3) May-June 78, p.252-5.

RAJABOV, S.A. Georgraphical factors and certain problems of federalism in the U.S.S.R. International Social Science Journal, 30(1) 78, p.88-97.

TRENT, JOHN E. (University of Ottawa, Canada). Reform of the Canadian Federal system: a note. Political Science Review, 17(1-2) Jan.-June 78, p.62-90.

Canada is heading for considerable reforms of its federal system or major problems over the desire of Quebee to create an independent state. The objective of this paper is to provide some background on how one of the world's most richly endowed populations has arrived at this situation and look at some of the proposals for reform of the federal constitution. Elements of various reform proposals over the last decade are presented in a tabular form.

FERTILIZERS

ARORA, V.P.S. and J.S. SHARMA. Inter-regional fertilizer allocation strategies and their impact on cropping patterns and income levels in U.P. Agricultural Situation in India, 33(1) Apr.78, p.3-8.

FINANCE, PUBLIC

KABRA, KAMAL NAYAN, (I.I.P.A., New Delhi). New developments in financial administration in India. Mainstream, 16(51) 19 Aug. 78, p.11-13.

Various reforms in financial administration were introduced in 1976. The importance of these reforms, the rationale behind them and their prospective pay-off are explained, and the problems which may arise due to decentralisation of accounting and delinking from audit are pointed out. This coniribution by the author, a reader in IIPA, is based on his AIR broadcast in "Spotlight" programme.

FIRE PROTECTION

GREENE, KENNETH V., WILLIAM B. NEENAN and CLAUDIA D. SCOTT. The allocation of benefits from fire protection

services. Journal of Urban Analysis, 5(1) 78, p.1-35.

FLOOD CONTROL

PADMANABHAN, B.S. Floods: mitigating the effects. Hindu, 18 Sept. 78, p.8.

PANDEY, KADAR NATH. Controlling floods: need for national policy. Indian Express, 25 July 78, p.6.

FOOD SUPPLY

SINHA, A.K. Self-sufficiency in food—an approach to assessment of supply. Management in Government, 10(1) Apr.-June 78, p.53-66.

TANDON, YASH. The Food question in East Africa: a partial case study of Tanzania. Africa Quarterly, 17(4) Apr. 78, p.5-45.

FOREIGN COMMERCE

CHISHTI, SUMITRA. Government trading in India and France. Foreign Trade Review, 12(4) Jan.-Mar. 78, p.511-35.

DEVADHAR, Y.C. Cooperative export trade-policy, progress & problems. Cooperative Perspective, 12(4) Jan.-Mar. 78, p.7-18.

NAIR, KRISHNADAS. Management of import substitution. Lok Udyog, 12(3) June 78, p.11-15.

AIGAM, R.S. and N. BANSKOTA. Economic fallout of Nepal's bonus systems. Eastern Economist, 71(4) 28 July 78, p.164-7.

UPADHYAYA, K.K. Growth with trade and aid in the third world; the case of India 1969-77. Vishleshan, 4(2) June 78, p.156-61.

VENKATESWARAN, R.J. Setback to of this concept in some western countries Indian exports to Britain. Eastern Economist, 71(7) 18 Aug 78, p. 318-20. of the relationship between our corpora-

VERMA, P.C. Import structure of India, Bangladesh and Pakistan. Foreign Trade Review, 12(4) Jan.-Mar. 78, p.498-510.

GANDHISM

PANDYA, ABHA. Gandhi and agrarian classes. Economic and Political Weekly, 13(26) 1 July 78, p. 1077-9.

GEOLOGICAL SURVEY OF INDIA

CHAKRAVARTY, NITISH. New look for GSI. Hindu, 16 Aug. 78, p.8.

The proposed restructuring of the Geological Survey of India is intended to promote better functional discipline in the organisation. It is also claimed that it will provide a new motivation to the personnel, but the scientists are unhappy over the changes planned—Reproduced.

GOLD (MONEY)

PAI PANANDIKAR, D.H. The price of gold. Hindustan Times, 29 Aug. 78, p.9.

GOVERNMENT AND BUSINESS

BIRLA, K.K. Concentration of economic power. Hindustan Times; 19 Sept. 78, p.9; 20 Sept. 78, p.9.

GOVERNMENT ENTERPRISE

AGARWALA, P.N. How Britain energised its public sector. Business Standard, 9 Aug. 78, p.5.; 10 Aug. 78, p.5.

Management of public enterprise in Europe and its lessons. Eastern Economist, 71(7) 18 Aug. 78, p. 309-15.

The concept of holding company has been accepted in the country for various industries. The author attempts an analysis of this concept in some western countries and believes there is need for an overview of the relationship between our corporation boards and the administrative ministries to develop a management culture and generate surpluses.—

Reproduced.

FLOYD, ROBERT H. Some aspects of income taxation of public enterprises. International Monetary Fund Staff Papers, 25(2) June 78, p. 310-42.

KNAUSS, FRITZ. Federal enterprises as a boost to the economy? Annals of Public and Co-operative Economy, 48(4) Oct.-Dec. 77, p. 421-8.

MEHTA, BALRAJ. Public sector management. Indian Express, 18 Aug 78, p.6.

NIGAM, RAJ K. How to make losing public-sector units viable. Capital, 18 (4522) 20 July 78, p. 1013, 1027.

During 1976-77, 43 out of 135 running concerns incurred a net loss of Rs. 126 crores. It is suggested that a meeting of the chiefs of losing concerns should be convened for a full dress review of their functioning. Services of experts in production engineering should be utilised to improve levels of physical production, and the perennially red undertaking should be placed under the guidance of a Task Force.

RAO, P.K. and K. SURENDRANATH. Evaluation scheme for public sector performance. Economic Times, 22 July 78, p.5.

The performance of the national economy depends very much on the level of efficiency in the public sector, as in this sector huge amounts of monetary and human resources deployed. The authors have briefly examined different performance indicators for public sector during the last few years and an attempt is made to develop a perspective approach. Realistic fixation of targets is needed for an objective assessment of performance.

ROY, DONALD. The role of public enterprises in the British economic crisis of the 1970s. Annals of Public and Coopertative Economy, 48(4) Oct.-Dec. 77, p.429-33.

SADIQUE, A.S.H.K. Engineering social changes: role of public enterprises in Asia. Human Futures, 1(3) Autumn 78, p.160-70.

SAMPANGIRAMIAH, S. (Indian Institute of Management, Bangalore). Problems in the management of change—case study of a puclic sector industry. Lok Udyog, 12(5) Aug. 78, p.25-33.

In this article the author has discussed the nature and types of problems faced by a State Government Departmental undertaking in Karnataka. A brief historical outline of the undertaking started in 1933 as a small workshop is presented. After 1963 it faced innumerable problems and started incurring losses in 1968. Efforts of the management and the State Government to solve the situation and reactions to change from different quarters are analysed. Certain weaknesses inherent in running public sector industries on commercial lines are pointed out.

SINGH, N.K. A new model for professional management in public sector. Lok Udyog, 12(3) June 78, p.27-30.

The social and public accountability places the professional managers in the public sector at a different level against the one in the private sector and confronts them with entirely a new range of problems. Public sector executives having all the constraints of the Government servants, have neither the privileges of Government servants nor the perquisites and facilities of private sector. A new model for the development of professional management in the public sector is presented to overcome the crisis of indentity and values.

TANDON, RAJESH and GOPAL KHANDELWAL. Report of the workshop. Human Futures, 1(3) Autumn 78, p.224-31.

This workshop was held in New Delhi on 27th and 28th July 1978 under the auspices of Public Enterprises Centre for Continuing Education. The theme was "Work Commitment culture among middle level managers in public sector undertakings".

GOVERNMENT REGULATION OF BUSINESS

FRIEDMAN, ROBERT S. Representation in regulatory decision making: Scientific, industrial and consumer inputs to the F.D.A. Public Administration Review, 38(3) May-June 78, p.205-14.

LEONE, ROBERT A. The real costs of regulation. Harvard Business Review, 56(6) Nov.-Dec.77, p. 57-66.

MEIER, KENNETH J. and JOHN P. PLUMLEE. Regulatory administration and organizational regidity. Western Political Quarterly 31(1) Mar. 78, p. 80-95.

GOVERNORS

DECLERCQ, EUGENE and JOHN KAMINSKI. A new look at the office of Lieutenant Governor. Public Administration Review, 38(3) May-June 78, p. 256-61.

WALSH, THOMAS P. Executive time utilization in the Philippine provincial governorship. Philippine Journal of Public Administration, 20(2) Apr. 76, p. 139-61.

WALSH, THOMAS P. Perception of gubernatorial authority: aspects of the "reality world" of the Philippine provincial governor. Philippine Journal of Public Administration, 20(1) Jan. 76, p. 68-102.

HEALTH EDUCATION

MATTHEWS, C.E.M. Health and village culture in Tamil Nadu. Social Action, 28(3) July-Sept. 78, p.251-66.

HEALTH SERVICES

ABRAHAM, A.S. Rural medicare scheme; some valuable feedback. Times of India, 1 July 78, p.8.

BANERJEE, J. K. Reflections on Bangladesh's rural health care system. Human Futures, 1(3) Autumn 78, p.199-201.

BANERJI, D. Facade of the rural health care scheme of India as an opportunity. Yojana, 22(14 & 15) 15 Aug.78, p. 23-6.

DHILLON, HARPAL S. ALFRED C. DOERMANN and PHILIP WALCOFF. Telemedicine and rural primary health care: an analysis of the impact of telecommunications technology. Socio Economic Planning Sciences, 12(1) 78, p.37-48.

DUTTON, DIANA B. Explaining the low use of health services by the poor: costs, attitudes, or delivery system? American Sociological Review, 43(3) June 78, p.348-68.

FEUERSTEIN, MARIE THERESE. Evaluation as education—an appropriate technology for a rural health programme. Community Development Journal, 13(2) Apr. 78, p. 101-5.

GOVERNMENTS and the people's health. Assignment Children, (42) Apr.-June 78, 148p. (Speical issue).

Contents: Governments and the people's health, by Henry R. Labouisse; Health care with equity, by Halfdan Mahler; Bringing health care back to the people, by K. Zaki Hasan; Intersectoral policies for better health, by Maaza Bekele: A PHC planning strategy, by Oscar Gish; Reorientation of health personnel to meet

the people's needs, by Carl E Taylor; Community participation, the heart of primary health care, by Manzoor Ahmed; Administration, costing, and international support, by Maaza Bekele; Technical and administrative support for an operable PHC programme, by Carl E. Taylor; Primary health care in Afghanistan; Summaries of some PHC case studies published in previous issues.

JAGANNATHAN, N.S. Call the barefoot doctor. Statesman, 4 Aug. 78, p.6.

KUMARASWAMI, T.M. In quest of a national health policy. Hindu, 1 Sept. 78, p.8.

SCHNEIDERMAN, LEONARD. Collaboration between the health and social services in England. Social Work, 23(3) May 78, p. 192-7.

HOSPITALS

ATTHREYA, N.H. (Modern Management Counsel, Bombay). A note on an inexpensive way to improve hospital administration. Indian Journal of Public Administration, 24(2) Apr.-June 78, p.518-20.

Atthreya, in his brief note, has given a few practical tips for patient satisfaction in our general hospitals and, in the process, has also put his finger on the administrative defects in the hospital set-up. This is an area which requires a good deal of dispassionate study and research—Reproduced from editorial.

HOURS OF LABOUR

JEYARAMAN, V.P. Flexible working hours. Indian Management, 17(9) Sept. 78, p.35-7.

SLOANE, P.J. Economic aspects of shift and night work in industrialised market economies. International Lobour Review, 117(2) Mar.-Apr. 78, p. 129-42.

HOUSING

BIRCH, EUGENIE LADNER. Woman-made America: the case of early public housing policy. Journal of the American Institute of Planners, 44(2) Apr. 78, p.130-44.

D'SOUZA, J.B. Credible urban housing plan and economic impact. Economic Times, 5 July 78, p.5.

GILL, RAJ. The ground they failed to cover; doings of the DDA. Hindustan Times, 3 Sept. 78, p.I.

JAYARAMAN, V.P. Housing finance for millions in India: Problems and solutions. Economic Times, 2 Sept. 78, p.5; 4 Sept. 78, p.5.

MUNJEE, NASSER M. Housing finance: need for reform? Economic Times, 25 July 78, p.5.

PAI PANANDIKAR, D. H. Bank finance for housing. Hindustan Times, 5 Sept. 78, p.9.

RELE, SUBHASH J. Low cost housing technology. Yojana, 22(13) 16 July 78, p.26-7.

SACHITANAND, N.N. Task of gigantic dimensions. Hindu, 22 Aug. 78, p.8.

IMMIGRANT LABOUR

MINET, GEORGE. Sepectators or participants? Immigrants and industrial relations in Western Europe. International Labour Review, 117(1) Jan.-Feb. 78, p.21.35.

MATHEW, E.T. and P.R. GOPINATHAN NAIR. Socio-economic characteristics of emigrants' households: a case study of two villages in Kerala. Economic and Political Weekly, 13(28) 15 July 78, p.1141-53.

INCOME

BIENAYME, ALAIN. Incomes policy in France. Lloyds Bank Review, (128) Apr. 78, p.33-48.

INCOME TAX

MISRA, G.D. Impact of corporate income tax on capital structure. Eastern Economist, 71(6) 11 Aug. 78, p.258-64.

INDIA-ECONOMIC POLICY

BHATTY, I.Z. Industrial policy—some points for consideration. Margin, 10(3) Apr. 78, p.26-33.

FERNANDES, GEORGE. Aims of new industrial policy. Indian Manager, 9(1) Jan.-Mar. 78, p.13-53.

This is the full text of the statement made by Sri George Fernandes, Minister of Industry in Parliament on 23rd December 1977.

NAIR, K. NANUKUTTAN. New thrust towards industrialisation. Indian Manager, 9(1) Jan.-Mar. 78, p.64-83.

RAJ KRISHNA. Nehru-Gandhi polarity and economic policy. Mainstream, 16(49) 5 Aug. 78, p.3-12, 34.

This is an edited version of a lecture delivered at the Nehru Memorial Museum Library, on 15th Nov. 1977.

SEN, AMITAVA. Policy at cross-purposes. Link, 21(1) 15 Aug. 78, p.117-21.

VAKIL, C.N. Removal of disparities; Is the Janata Government serious? Capital, 181(4527) 24 Aug. 78, p.1186-7.

INDIA-FOREIGN RELATIONS

BANERJEE, JYOTIRMOY. Security through regionalism: India's foreign policy in the 1970's. Political Science Review, 17(1-2) Jan.-June 78, p.91-126.

BUDHRAJ, VIJAY SEN. The Janata Party and Indo-Soviet relations. Indian Journal of Political Science, 39(1) Jan.-Mar. 78, p.1-16.

CHANDRASEKHARA RAO, R.V.R. The Janata government and the Soviet connexion. World Today, 34(2) Feb. 78, p.70-6.

CHOPRA, SURENDRA. U.S. foreign policy in Kashmir. Indian Journal of Political Studies, 2(2) July 78, p.130-45.

SINGH, UMA SHANKAR. India, Burma and the Asian relations conference. South Asian Studies, 13(1) Jan.-July 78, p.56-68.

INDIA-POLITICS

BHATTACHARYA, MOHIT. Urban politics. Nagarlok, 19(2) Apr.-June 78, p.131-7.

PURANIK, S.N. and V.D. KAKADE. A study of attitudinal reactions of a semiurban populace towards the emergency, the Lok Sabha elections and Jagjivan Ram's resignation. Indian Journal of Political Science, 39(1) Jan-Mar. 78, p.38-60.

INDIA—PRINCELY STATES

JEFFREY, ROBIN. Bureaucratic politics in an imperical system: the rivalry between two Indian Dewans, 1936-1941. Journal of Commonwealth & Comparative Politics, 15(3) Nov. 77, p.266-85.

INDIANS IN CANADA

MENEZES, ERVELL E. Indians in Canada. Indian Express, 27 Aug. 78, p.4.

INDUSTRIAL DEMOCRACY

HARROP, J. Industrial democracy: can Britain leap ahead of the European experience? Annals of Public and Co-operative Economy, 49(1)Jan.-Mar. 78, p.103-19.

LONG, RICHARD J. The effects of employee ownership on organizational identification, employee job attitudes, and organizational performance: a tentative framework and empirical findings. Human Relations, 31(1) Jan. 78, p.29-48.

INDUSTRIAL SOCIOLOGY

SHETH, N.R. Sociological studies of Indian Industrial workers. Sociological Bulletin, 26(1) Mar. 77, p.76-90.

INDUSTRIALISATION

BHOLE, L.M. Appropriate technology and pattern of industrialisation for developing countries. Khadi Gramodyog, 24(9) June 78, p.458-63; 24(10) July 78, p.497-506.

EVANS, PETER. Multinationals, stateowned corporations, and the transformation of imperialism: a Brazilian case study. Economic Development and Cultural Change, 26(1) Oct. 77, p.43-64.

GHOSH, BISWANATH. Growth centres in India. Commerce, 137(3499) 1 July 78, p.10-11, 18.

UNNY, A.S. Industrial growth & KSIDC's role. Economic Times, 13 Sept. 78, p.7.

INDUSTRY-LICENCES

PAI PANANDIKAR, D.H. Licences for large houses. Hindustan Times, 11 July 78, p.7.

INDUSTRY, RURAL

JENA, P.K. Rural industrial development. Yojana, 22(16) 1 Sept. 78, p.11-12,20.

KILBY, PETER and PAUL BANGASSER Jr. Assessing technical co-operation: the case of rural industry. International Labour Review, 117(3) May 78, p.343-53.

NARAYAN, K. A case for rural industries. Indian Express, 14 Sept. 78, p.6; 15 Sept. 78, p.6.

NATARAJAN, T.V. Small and village industries. Madras Development Seminar Series Bulletin, 8(8) Aug. 78, p 412-34.

SARMA, A.C. Khadi and village industries in Assam. Khadi Gramodyog, 24(10) July 78, p.512-17.

SEN, NANDITA. Rural industry? Voluntary Action, 20(7) July 78, p.5-7.

SRINIVASAN, S. Rural industries: fact and fancy. Indian Express, 14 Aug. 78, p.6.

TIWARI, M.F. Institutional financing for Khadi and village industries. Khadi Gramodyog, 24(11) Aug. 78, p.546-50.

INDUSTRY, SMALL-SCALE

JAYALAKSHMI, L. Small sector—the panacea for unemployment. Yojana, 22(16) 1 Sept. 78, p.16-17.

PATEL, V.G. and ANIL SRIVASTAVA Small enterprise performance: relevance of managerial competence. ASCI Journal of Management, 7(2) Mar. 78, p.136-50.

SHALIGRAM, K.R. Focus on small industry. India International Centre Quarterly, 7(2) Apr. 78, p.71-8.

The object of this paper is to analyse Indian policy deliberation with regard to the small scale industrial environment. In keeping with the objectives of the Industrial Policy Resolution promotional and protectionist measures were taken for the development of small industries. Despite the growth in the number of small scale

ancillary firms, the complementary relationship between small and large firms had been a relatively neglected aspect of government policy. Recent press reports indicating proposed policy changes may progressively constrain larger firms to by an increasing proportion of their requirements from ancillary firms.

TALEYARKHAN, HOME J.H. Focus on small scale industries. Eastern Economist, 71(8) 25 Aug. 78, p.373-5.

INFLATION AND DEFLATION

COBHAM, DAVID. The politics of the economics of inflation. Lloyds Bank Review, (128) Apr. 78, p.19-32.

WAGLE, DILEEP M. Inflation in India. Economic Times, 12 July 78, p.5; 13 July 78, p.5.

INFORMATION SYSTEMS, MANAGEMENT

ANDERSON, WILLIAM S. The expectation gap. Journal of Systems Management, 29(4) June 78, p.6-10.

MUNRO, MALCOLM C. Determining the manager's information needs. Journal of Systems Management, 29(4) June 78, p.34-9.

VARSHNEY, B.G. Management information system—its application in the Fertilizer Corporation of India. Integrated Management, 13(7) July 78, p. 41-7.

As the modern business organisations are becoming more and more complex, adoption of latest management concepts and tools such as Management Information System (MIS) has become necessary. This paper is divided in two parts. First part deals with the concept, role and emergence of MIS and in the second part various facts of MIS application in Fertilizer Corporation of India (FCI) are explained. FCI has six production units. With the

adoption of MIS in July 1978 the reports from units to Central office were rationalised and their number reduced from 26 to 17. These reports help the Head Office Data Centre to present the key information needed for smooth decision-making both at the head office and unit levels.

INSURANCE, STATE

MUKHERJEE, D.P. Extending the ESI scheme to white-collar employees. Capital, 181(4527) 24 Aug. 78, p.1185-1188.

INTELLECTUALS

PLASTRIK, STANLEY. Intellectuals and government. India International Centre Quarterly, 7(2) Apr. 78, p.61-70.

This is an edited version of a talk given at the India International Centre on 31st January 1978 in collaboration with the Indian Council of Social Science Research.

INTEREST RATES

JOSHI, P.N. Differential interest rate scheme. Journal of the Indian Institute of Bankers, 49(2) Apr. June 78, p.67-70.

INTERNATIONAL BUSINESS ENTERPRISES

BEHRMAN, JACK N. Role of multinationals in industrial integration. Eastern Economist, 71(5) 4 Aug. 78, p.213-19.

CHOUKSEY, Y.G. Multinational corporations: an evaluation. Lok Udyog, 12(4) July 78, p.27-30.

KASSALOW, EVERETT M. Aspects of labour relations in multinational companies: an overview of three Asian countries. International Labour Review, 117(3) May-June 76, p.273-87.

MORAN, MICHAEL. Review article: the politics of international business. British

Journal of Political Science, 8(2) Apr.-June, 78, p.217-36.

INTERNATIONAL ECONOMIC RELATIONS

DJOKANOVIC, TIHOMIR. Cooperation among the developing countries. Socialist Thought and Practice, 18(3) Mar. 78, p.44-52.

TARLOK SINGH. Economic co-operation and complementarity among less developed countries. India Quarterly, 34(2) Apr.-June 78, p.189-92.

TINBERGEN, JAN. The need for an ambitious innovations of the world order. Journal of International Affairs, 31(2) Fall Winter 77, p.305-14.

INTERNATIONAL OFFICIALS AND EMPLOYEES

FELD, WARNER, J. and LEWIS B. KILBOURNE. The U.N. bureaucracy: growth and diversity. International Review of Administrative Sciences, 43(4) 77, p.321-33.

INTERNATIONAL RELATIONS

HANSEN, PETER and NIKOLAJ PETERSEN. Motivational bases of foreign policy attitudes and behavior: an empirical analysis. International Studies Quarterly, 22(1) Mar. 78, p.49-77.

LAMPERT, DONLAD E. LAWRENCE S. FALKOWSKI and RICHARD W. MANSBACH. Is there an international system? International Studies Quarterly, 22(1) Mar. 78, p.143-66.

INTERVIEWING

SHORT, LAWRENCE O. and LYNVILLE E. TABER. The selection interview: an interim approach. Public Personnel Management, 7(2) Mar.-Apr. 78, p. 143.7.

INVESTMENTS

BOADWAY, ROBIN W. Public investment decision rules in a neo-classical growing economy. International Economic Review, 19(2) June 78, p.265-87.

IRRIGATION

AGARWALA, VIRENDRA. Utilisation of irrigation potential. Economic Times, 30 Aug. 78, p.5.

CHOUDHARY, P.L.N. Grand irrigation and power system; a follow-up to garland canal scheme. Economic Times, 6 Sept. 78, p.5.

COWARD, E. WALTER Jr. Indigenous irrigation institutions and irrigation development in Southeast Asia: current knowledge and needed research. Economic Bulletin for Asia and the Pacific, 27(2) Dec. 76, p.118-26.

DHAWAN, B. D. Scale economies in tubewell irrigation. Indian Journal of Agricultural Economics, 33(1) Jan.-Mar.78, p,30-43.

GUPTA, NIRAJ KUMAR. Impact of irrigation on crop acreage in U.P. Eastern Economist, 71(5) 4 Aug. 78, p.210-12.

JOSHI, PRABHASH. Ravi-Beas waters. dispute. Indian Express, 2 Sept, 78, p.6.

KRISHNARAO, B. Extension of irrigation in the country and the state. Madras Development Seminar Series Bulletin, 8(7) July 78, p.353-64.

NOORANI, A.G. The Ganga waters question. Indian Express, 3 July 78, p.4.

SANKARA REDDI, G.H. Management of irrigation water. Indian Management, 17(7) July 78, p.20-3.

SINHA, A.K. Impact of lift irrigation on cropping pattern and crop yield: based on a five-village survey in Bhiwani (Haryana). Indian Journal of Agricultural Economics. 33(1) Jan.-Mar. 78, p.77-92.

JAWAHARLAL NEHRU UNIVERSITY

BANERJEE, SUMANTA. JNU and the political power game. Economic and Political Weekly, 13(36) 9 Sept. 78, p.1542-4.

JOB ANALYSIS

TYNAN, OLIVER. Job improvement: the personal view of a practitioner. International Labour Review, 117(3) May 78, p.319-30.

JOB ENLARGEMENT

CHAMPAGNE, PAUL J. and CURT TAUSKY. When job enrichment doesn't pay. Personnel, 55(1) Jan.-Feb. 78, p.30-40.

JOB SATISFACTION

ALDAG, RAMON J. and ARTHUR P. BRIEF. Examination of alternative models of job satisfaction. Human Relations, 31(1) Jan. 78, p.91-8.

ROBEY, DANIEL. Individual moderators of the task design, job attitude relationship: a note on measurement. Journal of Management Studies, 15(1) Feb. 78, p. 68-76.

SHAPIRO, H. JACK and MAHMOUD A. WAHBA. Pay satisfaction: an empirical test of a discrepancy model. Management Science, 24(6) Feb. 78, p.612-22.

TECKENBERG, WOLFGANG. Labour turnover and job satisfaction: indicators of industrial conflict in the USSR. Soviet Studies, 30(2) Apr. 78, p. 193-211.

JUDGES

MATHUR, J.K. Indian judicial service; attracting better talent. Statesman, 25 Aug. 78, p.8.

JUDICIAL REVIEW

OYEWOLE, A. (Univ. of Ife). Administrative discretion and judicial control in Nigeria. Indian Journal of Public Administration, 24(2) Apr.-June 78, p.441-50.

In Nigeria also, the paper by Oyewole claims, the executive is on the ascendent, against the judiciary. The place of the latter in protecting civil rights against encroachment by an over zealous executive is put down in the Nigerian constitution. But in recent years a clear trend has been seen in practice by which the executive steers clear of judicial questioning by vesting the executive officers with wide ranging 'discretionary' powers especially in matters of policy execution. 'discretionary' powers have, no doubt, been challenged by the affected parties before competent courts, but judicial power to interfere has been circumscribed by the lack of uniformity and lack of clarity of the existing provisions for judicial aid in this regard; in fact, as the writer points out in the cases he has cited in the paper, the judiciary has by now come to a position of facilitating such executive action rather than checking it provided the use of discretion has been fair in the judicial eye. Reproduced from editorial.

JUSTICE, ADMINISTRATION OF

KAMBLE, N.D. Social stratification and regressive judiciary system in ancient India. Man in India, 58(1) Jan.-Mar 78, p.33-48.

MALHOTRA, RAGHBIR. Need to identify reasons for the judicial delays. Economic Times, 15 Sept. 78, p.5; 16 Sept. 78, p.5.

RAMASWAMY IYENGAR, D. Administration of justice in ancient India. Public Affairs, 21(8) Aug 78, p. 136-43.

WEINBERG, LOUISE. A new judicial federalism? Daedalus, 107(1) Winter 78, p.129-41.

KERALA—POLITICS

NOSSITER, T.J. State-level politics in India, 1975-1977: the emergency and its aftermath in Kerala. Journal of Commonwealth & Comparative Politics, 16(1) Mar. 78, p.38-59.

KERALA—SOCIAL CONDITIONS

SPAAK, ASHA NARANG. A strange society. India International Centre Quarterly, 5(3) 78, p.174-8.

LABOUR

FAROOQ, GHAZI M. and GORDON C. WINSTON. Shift working: employment, and economic development: a study of industrial workers in Pakistan. Economic Development and Cultural Change, 26(2) Jan. 78, p.227-44.

LABOUR DISPUTES

VERMA, PROMOD. Industrial conflicts in India: a statistical analysis. Vikalpa, 3(3) July 78, p.199-213.

LABOUR RELATIONS

SHANKS, MICHAEL. The need for a grass roots social contract, lessons in industrial relations from the EEC. Round Table, (269) Jan. 78, p.7-11.

LABOUR SUPPLY

GAANASEKARAN, K.S. and M. FARAG. An industry approach to labour force

projections for developing countries. Manpower Journal, 13(4) Jan.-Mar. 78, p.1-14.

LABOUR UNIONS

CHATTERJI, RAKHAHARI. The pattern of emergence of labour unions in India: an inter-state comparison of West Bengal, Mysore and Rajasthan. Political Science Review, 17(1-2) Jan.-June 78, p.1-29.

GERNIGON, B. The election and dismissal of trade union leaders. International Labour Review, 117(2) Mar.-Apr.78, p.157-68.

HART, MOIRA. Grunwick: has America got the answer? New Society, 43(802) 16 Feb. 78, p.361-2.

REDDY, Y.R.K. Resolution of intra union disputes—the Andhra Pradesh experiment. Indian Labour Journal, 19(7) July 78, p.1019-30.

SHARMA, BALDEV R. Union involvement revisited. Economic and Political Weekly, 13(20) 29 July 78, p.1233-40.

LAND TENURE

FREDERICKS, L. J. and R.J.G. WELLS. Some aspects of tenancy reform measures in Southeast Asia. Asian Survey, 18(6) June 78, p.5.

GHOSH, TUSHAR KANTI. Land reforms in Bengal tea gardens. Economic Times, 13 July 78, p.5; 14 July 78, p.4-7, 9.

GUPTA, B.N. How and why land reforms remain in effective. Kurukshetra, 26(21) 1 Aug. 78, p.4-7, 9.

MEHTA, BALRAJ. Whither land reforms? Indian Experess, 14 July 78, p.4.

PUROHIT, M. L. Land ownership patterns and desertification in western Rajasthan. Annals of Aid Zone, 17(1) Mar. 78, p.112-17. REDDY, V.N. and C.S. MURTHY. Backward castes and tenancy: a village study. Economic and Political Weekly, 13(26) 1 July 78, p. 1061-76.

SADHU, A.N. and AMARJIT SINGH. Land holdings: an empirical study of distribution. Economic Times, 7 Sept. 78, p.5.

YELLAMANDA REDDY, G. Land to tiller remains a dream for landless. New Age, 26(32) 6. Aug. 78, p.8.

LANGUAGE, NATIONAL

BALASUNDARAM, S.N. The controversy over the national language. Hindu, 4 Sept. 78, p. XXVI.

MEHROTRA, R.R. Language as a political tool. Hindustan Times, 10 Sept. 78, p.I.

MEHTA, R.L. The importance of English. Hindustan Times, 19 July 78, p.7; 21 July 78, p.7.

NAMBOODIRIPAD, E.M.S. The only democratic solution to the language problem. People's Democracy, 2(33) 13 Aug. 78, p.1, 6.

RAO, V.K.R.V. Many languages, one nation, quest for an all-India language. Economic and Political Weekly, 13(25) 24 June 78, p.1025-30.

LAW

HOOKER, M.B. The Indian-derived law texts of Southeast Asia. Journal of Asian Studies, 37(2) Feb. 78, p.201-19.

LAW ENFORCEMENT

LEWIS, ROY. The problem of law and order, many reasons for concern. Round Table, (269) Jan. 78, p.25-31.

LEADERSHIP

FLOWERS, VINCENT S. and CHARLES L. HUGHES. Choosing a leadership style. Personnel, 55(1) Jan.-Feb. 78, p.48-59.

HINIKER, PAUL J. and JOLANTA JUSZKIEWICZ PERLSTEIN. Alternation of charismatic and bureaucratic styles of leadership in post revolutionary China. Comparative Political Studies, 10(4) Jan. 78, p.529-54.

KOCH, JAMES L. Managerial succession in a factory and changes in supervisory leadership patterns: a field study. Human Relations, 31(1) Jan. 78, p.49-58.

PENNATHUR, KRISH. Corporate leadership. Economic Times, 12 Aug. 78, p.5.

LEGISLATION

HEDERMAN, WILLIAM F., Jr. and TERRY, A. NELSON. Cost analysis: some CBO experience. Policy Analysis, 41(2) Spring 78, p.227-60.

KATYAL, K.K. State bills and central assent. Hindu, 7 Aug. 78, p.8.

LEGISLATIVE COMMITTEES

PANDA, BRAHMANANDA. My experience on the Committee on Petitions. Journal of Parliamentary Information, 24(2) Apr.-June 78, p.218-23.

Perhaps, the Committee on Petitions, a Standing Committee of the House, is the only legislative forum through which the public and the Parliament come together. The House receives from time to time petitions from cross-sections of society. No legislature can go into details of public grievances which continuously arise and require relief. This gap is filled up by Petitions Committee. A few petitions during the

author's association with the Committee are explained to illustrate the easy access to Parliament. It is suggested that widest publicity should be given to procedure of petitions to enable the public in getting their grievances redressed.

LEGISLATIVE OFFICERS

CARMENT, DAVID. A question of conscience: Sir Littleton Groom, the speakership and the fall of the Bruce-Page Government. Australian Journal of Politics and History, 23(1) Apr. 77, p. 67-75.

LEGISLATORS

FRANTZICH, STEPHEN E. De-recruitment: the other side of the Congressional equation equation. Western Political Quarterly, 31(1) Mar. 78, p.105-26.

MUNROE, RONALD. The member of parliament as representative: the view from the constituency. Political Studies, 25(4) Dec. 77, p.577-87.

NARAYANA, G. Social background of Scheduled Caste Lok Sabha members, 1962-71. Economic and Political Weekly, 13(37) 16 Sept. 78, p.1603-8.

PRASAD, R.C. and DAYADHAR JHA. The representative roles of legislators. Indian Journal of Political Science, 39(1) Jan.-Mar. 78, p.99-120.

LEGISLATORS—DEFECTION

ABRAHAM, A.S. Preventing party defections: need for a moral bench-mark. Times of India, 17 July 78, p.8.

DAVE, M.M. Anti-defection law. Opinion, 19(14) 1 Aug. 78, p.1-2.

KATYAL, K.K. Who killed the defection bill? Hindu, 4 Sept. 78, p.8.

LEGISLATURES

HEGDE, K.S. Parliament in the Indian polity. Journal of Parliamentary Information, 24(2) Apr.-June 78, p.195-202.

This is adapted from the talk to the Indian Administrative Service Probationers under the auspices of the Bureau of Parliamentary Studies and Training, Lok Sabha Secretariat, in February, 1978.

HORNBY, RICHARD. The case for a stronger parliament, improving the effectiveness of the legislature. Round Table (269) Jan. 78, p.20-4.

NOORANI, A.G. The role of the Rajya Sabha. Indian Express, 19 Sept. 78, p.6.

SHANTI BHUSHAN. Parliamentary privileges. Journal of Parliamentary Information, 24(2) Apr.-June 78, p.203-13.

This is an adapted version from the talk given under the auspices of the Bureau of Parliamentary Studies and Training, Lok Sabha Secretariat in October 1977.

TORDOFF, WILLIAM. Residual legislatures, the cases of Tanzania and Zambia. Journal of Commonweath and Comparative Politics, 15(3) Nov. 77, p. 235-49.

LEISURE

KELLY, JOHN R. Leisure styles and choices in three environments, Pacific Sociological Review, 21(2) Apr. 78, p.187-207.

LIFE INSURANCE CORPORATION

SINGH, PREETI. Savings through Life-Insurance Corporation of India, an evaluation during the post-nationalised period (1956-1977). Lok Udyog, 12(3) June 78, p.41-4.

LIVESTOCK

MOORE, M.P. Some micro-economic aspects of the livestock economy. Indian Journal of Agricultural Economics, 33(1) Jan.-Mar. 78, p.67-77.

VAIDYANATHAN, A. Aspects of India's bovine economy: Some preliminary results, p.1-29

LOCAL FINANCE

Round BANERJEE, TAPAN KUMAR. Some thoughts on the reforms of State policy on grant-in-aid to local government.

Raiva Nagarlok, 10(2) Apr.-June 78, p.57-63.

More often than not the financial commitments of the local governments do not match with their financial resources. As the State has too few tax bases, it is not possible to delegate more bases to local governments. With the growing developmental activities, in a semi-federal system of government like ours, grants-in-aid plays a significant role in the local budgets. It can be used as an instrument to steer the activities of local governments. The system of grants-in-aid should supplement the local efforts in optimising civic services and remove inter-local fiscal disparities. Unfortunately there has never been a rational policy underlying the ever-increasing state grant-in-aid to local governments. The different purposes for which grants are given are analysed. Annual revenue grants, having removal of fiscal disparities as one of its aims, are termed as Revenue Equalisation Grant (REG). The factors behind formulating REG policy are explained and a formula is presented. It is suggested that a Local Finance Commission should be set up every five years, to go into the needs and resources of local governments. This is a paper submitted at the IIPA Seminar on "State-municipal fiscal relations", November 15-16, 1974.

DHEKNEY, B.R. A profile of a Canadian city. Quarterly Journal of the Local Self-Government Institute (Bombay), 49(4) Apr.-June 78, p.279-310.

This article deals with Calgary, a prosperous and fast growing city in the province of Alberta, Canada. It deals with its remarkable features including its ability to manage its own financial resources and thus exercise greater autonomy which is the hallmark of good local self-government,

LINER, CHARLES D. Projecting local government revenue. Popular Government, 43(4) Spring 78, p.32-8.

SINGH, S.R. Fiscal decentralization. Nagarlok, 10(2) Apr.-June 78, p.114-21.

This is a paper submitted at the IIPA-MCD seminar on Decentralization of Municipal Administration, March 21-22, 1969.

LOCAL GOVERNMENT

BINGHAM, RICHARD D. Innovation, bureaucracy, and public policy: a study of innovation adoption by local government. Western Political Quarterly, 31(2) June 78, p.178-205.

BLOWERS, ANDREW. Checks and balances the politics of minority government. Public Administration (London), 55 Autum 77, p.305-16.

CHEEMA, G. SHABBIR and S. AHMAD HUSSEIN. Local government reform in Malaysia. Asian Survey, 18(6) June 78, p.577-91.

HEISS, F. WILLIAM. The politics of local government policy evaluation; some observations. Journal of Urban Analysis, 5(1) 78, p.37-45.

NEVE, BRIAN. Bureaucracy and politics in local government: the role of local authority education offcers. Public Administration (London), 55 Autum 77, p. 291-303.

TANGRI, ROGER. Local government institutions in Sierra Leone. Journal of Administration Overseas, 17(1) Jan. 78, p.17-27; 17(2) Apr. 78, p.118-28.

LOCAL TRANSPORTATION

BODIN, LAWRENCE, DONALD ROSENFIELD and ANDY KYDES. UCOPT: a micro approach to a transportation planning problem. Journal of Urban Analysis, 5(1) 78, p.47-69.

HALDER, D.K. Transporting Calcutta's millions. Business Standard, 12 Sept., 78, p.5; 13 Sept. 78, p.5; 15 Sept. 78, p.5.

MANAGEMENT

DIMOCK, MARSHALL. Revitalized programme management. Public Administration Review, 38(3) May-June 78, p. 199-204.

MUTALLIB, M.A. (Osmania Univ., Hyderabad). The theory of coordination re-discovered and re-formulated. Indian Journal of Public Administration, 24(2) Apr.-June 78, p.374-84.

Muttalib takes up one vital aspect of administration and analyses the role of coordination in the smooth functioning of any public organisation. Coordination has far and wide ramifications and it involves inter-relationship between the generalist and the specialist, i.e. between the politician and the bureaucrat, and between the specialists themselves, i.e., between any two sections of bureaucrats in any organisation. Proper institutional arrangements may certainly help to bring about the necessary standard of coordination between these sets of pairs but even of formal mechanism, such as constitutional provisions, rules and bye-laws, may not go far enough to meet all situations. This question assumes great importance where an organisation like government is multi-functional and where each

component of administration has to contribute in order to ensure the successful functioning of the whole unit. Effective coordination, both vertical and horizontal, in government and administration, is the sine qua non of success in the developmental as well as the conventional tasks of administration.—Reproduced from editorial.

RAJADHYAKSHA, V.G. Management and personnel. Management in Government, 10(1) Apr.-June 78, p.3-8.

SETH, SATISH C. Indian management 2000 A.D., two scenarios. Indian Review of Management and Future, (4) 77, p.1-4.

SUBRAMANYAM, D.K. Management: some futuristic considerations. Indian Review of Management Future, (4) 77, p.16-23.

WALDO, DWIGHT. Does management have a future? Indian Management, 17(9) Sept. 78, p.9-13.

WOOD, STEPHEN and JOHN KELLY. Towards a critical management science. Journal of Management Studies, (15)1 Feb. 78, p.1-24.

MANAGEMENT—STUDY AND TEACHING

DASGUPTA, A. Development of managerial manpower in business. Manpower Journal, 13(4) Jan.-Mar. 78, p.83-9.

PAUL, A.P. Management education: future trends—1976-2000 A.D. Indian Review of Management & Future, (4) 77, p.5-15.

RAMASWAMY, N.S. Management education and training. Yojana, 27(12) 1 July 78, p.22-9.

RANGNEKAR. SHARU S. The neglected half of supervision. Integrated Managment, 13(7) July 78, p.22-6.

MANAGEMENT AUDIT

AGARWAL, N.P. Management audit: new insights for management. Integrated Management, 13(7) July 78, p.5-7.

MANAGEMENT BY OBJECTIVES

ANKLESARIA, T.M. and R.S. KHODE. MBO experience at Bharat Bijlee. ASCI Journal of Management, 7(2) Mar. 78, p.178-88.

PANDIT, SURESH. MBO: relevance of value system. Economic Times, 22 Aug. 78, p.5.

SETHI, NARENDRA K. Collaborative MBO—an interactive study in planning. Management in Government, 10(1) Apr.-June 78, p.9-18.

MANPOWER

WEISZ, MORRIS. Administration and organization of labour resources in developing countries. ITCC Review, 7(2) Apr. 78, p. 1-5.

MARKETING

RAO, S.L. Marketing and public policy. Economic & Political Weekly, 13(34) 26 Aug. 78, p.M-100-103.

MASS MEDIA

CHOWLA, N.L. The media in Kashmir. Times of India, 7 July 78, p.8; 8 July 78, p.8.

MEDICAL SERVICE

SHARMA, J.K., M. KATARIA and H.S. GANDHI. Assessment of medical manpower needs of the CGHS dispensaries. Manpower Journal, 13(4) Jan.-Mar. 78, p.67-81.

MEETINGS

SPAULDING, WILLIAM E. Undiscovered values in meetings. Journal of Systems Management, 29(4) June 78, p.24-7.

METROPOLITAN GOVERNMENT

JOHNSON, WILLIAM and JOHN J. HARRIGAN. Innovation by increments: the twin cities as a case study in metropolitan reform. Western Political Quarterly, 31(2) June 78, p. 206-18.

MINORITIES

MALHOTRA, RAGHUBIR. Problems of minorities: are they real or imaginary? Economic Times, 25 Sept. 78, p.5.

MOHAMMEDANS IN INDIA

KHAN, RASHEEDUDDIN. Minority segments in Indian polity, Muslim situation and plight of Urdu. Economic and Political Weekly, 13(35) 2 Sept. 78, p. 150 9-15.

MONOPOLIES

SIGHANIA, VINOD K. MRTP Act 1969. Economic Times, 23 Aug. 78, p.5; 24 Aug. 78, p.5.

Sachar Committee report. Economic Times. 26 Sept. 78, p.5;27 Sept. 78, p.5.

MONOPOLIES AND RESTRICTIVE TRADE PRACTICES COMMISSION

AHUJA, P.K. MRTP Commission at work: an analysis. Eastern Economist 71(10) 8 Sept. 78, p.464-73.

MOTIVATION

HALACHM, ANE. How can we get employees to help management? Integrated Management, 13(8) Aug. 78, p.5-10.

MEYER, MARY COELL. Demotivation its cause and cure. Personnel Journal, 57(5) May 78, p. 260-6.

TANEJA, C.K. Motivating the knowledge worker. Lok Udyog, 12(4) July 78, p.35-40.

MOVING PICTURES—CENSORSHIP

NOORANI, A.G. Constitution and film censorship. Indian Express, 18 July 78, p.6.

MUNICIPAL BUDGET

TURUNDAYSEVSKY, ALEXANDER The budget of Leningrad city. Bombay Civic Journal, 25(5) July 78, p.12-13.

MUNICIPAL FINANCE

DATTA, ABHIJIT. (I.I.P.A., New Delhi). Fiscal aspects of metropolitan development in Calcutta. Nagarlok, 10(2) Apr.-June 78, p.50-6.

The prevailing public financing techinques of metropolitan development in Calcutta are examined. Three major fiscal issues analysed are-reform of municipal finance, distribution of fiscal burden, and improvements in fiscal management. The author thinks that by the turn of the century the local fiscal constraints will ease and there will be greater reliance on user charges for urban public facilities and services. This is a paper presented at the "Calcutta-2000: some Conference on imperatives for action now", organised by the Indian Chamber of Commerce, Calcutta, April 1976.

MADUSKAR, A.B. (Municipal Corporation, Bombay). Financing urban development programmes. Quarterly Journal of the Local Self-Government Institute, (Bombay), 49(4) Apr.-June 78, p.343-7.

Financing urban development programme defies easy solution, particularly in a country like India where the resources at the disposal of the local body and the state government are extremely limited and the financial position of the local bodies is far from satisfactory. Dr. Maduskar classifies the development schemes and discusses the methods suitable

for financing such schemes. He suggests creation of a common fund by pooling all the resources, external as well as internal. and financing of the schemes from the said common funds which will give scope for flexibility to the local authority-Reproduced.

MUNICIPAL GOVERNMENT

ANDORS, STEPHEN. Urbanization and urban government in China's development: toward a political economy of urban community? Economic Development and Cultural Change, 26(3) Apr. 78, p. 525-45.

BHATTACHARYA, MOHIT. (I.I.P.A., New Delhi). Decentralization of big city government. Nagarlok, 10(2) Apr.-June 78, p.97-104.

The bigness of a city with a monocentric local government raises the problem of citizen-administration alienation. So far two closely similar devices have been adopted in India to solve this problem. The first device adopted in Hyderabad and Greater Bombay is based on administrative delegation and local area offices have been set up. The second device used in Calcutta, Delhi and Madras seeks to add a political dimension to administrative delegation by enabling the local councillors to take part in local-area decisionmaking. The feasibility of establishing decentralized political units as lower-tier bodies in a two-tier city government is examined.___

DAS, P.B. (Lucknow Univ.). Decentralization of the functions of municipal corporation. Nagarlok, 10(2) Apr.June 78, p. 105-13.

Municipal administration has become more complex with the expansion of KOPARDEKAR, H.D. (Bombay Metromunicipal services and widening the area of activities. Decentralisation of municipal functions is necessary to satisfy the people and provide easy access to the

services. It serves three purposes-speedier disposal greater efficiency, and economy. The author has discussed the pattern of decentralisation in Bombay, Hyderabad, Kanpur, Madras and Calcutta. The issues of delegation, devolution of power, relationship between the technical administrative heads and the central office and the field units have to be looked into before steps for decentralisation are taken up.

GREEN, HARRY A. Urban management and efficiency—a systems perspective. Management in Government, Apr.-June 78, p. 67-86.

HOSHIAR SINGH, (Univ. of Rajasthan, Present Jaipur). structure of urban government in India. Quarterly Journal of the Local Self-Government Institute (Bombay), 49(4) Apr.-June 78, p.322-32.

Dr. Singh here discusses various forms and structures of urban local government in India. He distinguishes municipal corporations from municipalities, improvement trusts and notified area committees and brings out their shortcomings anda dvantages. He analyses the financial administration of these forms of urban government and deprecates the increasing trend of increased state control on local bodies. He concludes that from all accounts urban government is expected to be fragmented in many units in future to serve the ends of state level politicians. For finance, technical know-how, planning and intelligence, the urban local bodies in India will have to lean towards the state government and in this process a new concept of stateurban government functional cooperation is expected to converge which will take away much of the traditional idea of 'local autonomy'. \(\neq Reproduced. \)

politan Regional Development Authority). Management structure for planning and development: conservation and renewal. Quarterly Journal of the Local

Self-Government Institute (Bombay), 49(4) Apr.-June 78, p.311-21.

The general complaint about the urban local bodies is that their structure is unsuitable for planned development efforts or that they are not performing their role as agents of planned development and social change very effectively. The author says that if the urban governments are to be true agents of modernisation and social change and have a new image befitting the aspirations and expectations of the people at large, it will be necessary to give a serious thought to the pattern as is emerging today. The planning authorities, he suggests, will have to treat the local bodies, particularly the urban local bodies, as junior partners in the processes of planning and development. The administrative and financial constraints in their working will largely be removed if this concepted in principle. Reproduced.

SAVAS, E.S. On equity in providing public services. Management Science, 24(8) Apr. 78, p.800-8.

SINGH, KAMALDEO NARAYAN. (Gaya College, Gaya). Administration for urban development: the question of agency. Quarterly Journal of the Local Self-Government Institute, Bombay, 49(1)Oct.-Dec. 77, p.127-31.

What exactly should be the role of the urban local government with regard to the urban development? Mr. Singh answers this question by saying that the whole affair of securong a planned development of town should be the charge of the municipality or the city corporation in addition to its duties normal. It dispels the impression prevailing among many perople that local government institutions are unable to cope with the problems of local development. He says that the defects attributed to local government are

in fact inherent in any under-developed country like India and higher levels of government are only better off in a relative sense. —Reproduced.

STEVER, JAMES A. Contemporary neighborhood theories; integration versus romance and reaction. Urban Affairs, 13(3) Mar. 78, p.263-84.

MUNICIPAL OFFICIALS

BHATT, ANIL. (Indian Institute of Management, Ahmedabad). Municipal commissioner in Gujarat: structure, process and style. Nagarlok, 10(2) Apr.-June 78, p.122-30.

The municipal commissioner is the sole head of executive branch and is appointed by the state government on a three-year term basis. The elected body has very formal control over the comlittle missioner but in practice due to political pressures he is often compelled to do things which he does not approve. Thus he is in an unenviable position of being held responsible for irregularities committed for the benefit of the political leaders. The modus operandi adopted by commissioners in tackling the situation are explained. The observations are based upon unstructured but indepth interviews with commissioners, corporators and officials and two indepth case studies.

PANDIT, J.V.K.V. (Andhra University, Waltair). Municipal chief executive in Andhra Pradesh. Quarterly Journal of the Local Self-Government Institute, Bombay, 49(1) Oct.-Dec. 77, p.144-9.

Mr. Pandit traces the evolution of the office of municipal commissioner in Andhra Pradesh. In the short period the office of the municipal commissioner was subject to several changes. However, his office remained unchanged until the enactment of Andhra Pradesh Municipal Committee Act, 1965. The creation of executive committee under this Act reduces

the position of the commissioner to that of a glorified clerk. He lost most of his powers to the executive committee, which emerged as supreme body, but under the municipal amendment act of 1971 the commissioner became an important functionary with a greater degree of latitude for the fulfilment of his functions and responsibilities. The new Act provided broad-based statutory foundation to make him a well-equipped officer to carry out the activities with the utmost freedom and confidence Reproduced.

RAJADHYAKSHA, N.D. The locale of executive authority. Bombay Civic Journal, 25(5) July 78, p.16-19.

SINHA, RAMASHRAYA. (Rajendra College, Chapra). Policy role of a municipal executive in India. Quarterly Journal of the Local Self-Government Institute, Bombay, 49(1) Oct.-Dec. 77, p.135-43.

Mr. Sinha traces the policy role of municipal executive in India. In the process he compares the municipal executive in the cities of United States having different systems of local government, What is striking in the case of the municipal executive in India is that he, neither like a city manager is an appointee of the council, nor any elected representative or popular body is responsible for him as is the case for a civil servant. He is neither responsible to the popular body nor to the electorate. He is a policy leader and displays an assertive role. Though this role is of great importance, observes the author, it is exercised under conditions of complete irresponsibility. It is a case of power without responsibility which should have no place in a democratic structure. The case of the municipal executive in India seems to be more inconsistent with democratic theory. - Reproduced.

NATIONALISM

VIJENDRA SINGH. Emergence of a

new nationalism at India's threshold. Modern Review, 142(4) Oct. 77, p.229-36.

NOISE

PRABHU, BALAGOPAL T.S. AND R.L. MUNI CHAKRABORTY. Legal aspects of urban noise. Nagarlok, 10(2) Apr.-June 78, p.87-96.

NON-WAGE PAYMENTS

SHARMA, R.C. A critical study of fringe benefits in sugar industry in India. Integrated Management, 13(8) Aug. 78, p.11-28.

NON-WAGE PAYMENTS

SHARMA, R.C. Economic and social justification for fringe benefits. Integrated Management, 13(7) July 78, p.12-18.

OFFICIAL SECRETS

SAHAY, S. Freedom of information. Statesman, 3 Aug. 78, p.6.

OMBUDSMAN

KATYAL, K.K. The Lok Pal: still elusive. Hindu, 31 July 78, p.8.

NOORANI, A.G. The Lok Pal Bill—in battered shape. Indian Express, 20 Aug. 78, p.4.

OPERATIONS RESEARCH—STUDY AND TEACHING

WALSHAM, G. Education in operational research for the developing countries. Journal of the Operational Research Society, 29(4) Apr. 78, p.299-306.

ORISSA—POLITICS

DAS, B.C. Government and politics in Orissa since independence—a bird's eye view. Indian Political Science Review, 12(2) July 78, p.161-78.

PAKISTAN—POLITICS

LODHI, MALIHA. Pakistan in crisis. Journal of Commonwealth & Comparative Politics, 16(1) Mar. 78, p.60-78.

PATRONAGE

DOIG, ALAN. Public bodies and ministerial patronage. Parliamentary Affairs, 31(1) Winter 78, p.86-94.

PEACE CORPS

BARUAH, AMRIT. A passage to India: romance of the Peace Corps. Statesman, 14 July 78, p.6.

PEASANT UPRISINGS

MITTAL, S.K. AND KAPIL KUMAR. Baba Ram Chandra and peasant upsurge in Oudh: 1920-21. Social Scientist, 6(11) June 78, p.35-56.

PERSONNEL

BURACK, ELMER H. AND THOMAS G. GUTTERIDGE. Institutional manpower planning, rhetoric versus reality. California Management Review, 20(3) Spring 78, p. 13-22.

NORD, WALTER R. AND DOUGLAS E. DURAND. What's wrong with the human resources approach to management. Organizational Dynamics, 6(3) Winter 78, p.13-25.

PERSONNEL-LAYOFF

MCNEFF, NANCY J., MARVIN R. MCNEFF, JOAN M. O'CONNELL, AND GEORGE E. O'CONNELL. Alternatives to employee layoffs: work sharing and relayoff consultation. Personnel 55(1) Jan.-Feb.78, p.60-4.

PERSONNEL—RESIGNATION

HILB, MARTIN. The standardized exit interview. Personnel Journal 57(6) June 78, p.327-9.

PERSONNEL-SELECTION

DYER, FRANK J. An alternative to validating selection tests. Personnel Journal, 54(4) Apr. 78, p.200-3.

PERSONNEL—SERVICE RATING

FULMER, WILLIAM E. Tailoring employee evaluation forms to your organization's needs. Personnel, 55(1) Jan.-Feb. 78, p.65-72.

MAZUMDAR, P. Effectiveness of the performance appraisal system. Indian Management, 17(7) July 78, p.13-15.

PERSONNEL, MUNICIPAL

PARK, YUNG H. The local public personnel system in Japan. Asian Survey, 18(6) June 78, p.592-608.

THOMPSON, FRANK J. AND BONNIE BROWNE. Commitment to the disadvantaged among urban administrators, the case of minority hiring. Urban Affairs Quarterly, 13(3) Mar. 78, p.355-78.

PERSONNEL, PUBLIC—CLASSI-FICATION

WINCHELL, TIM E. AND LARRY D. BURKETT. Cost control in the federal position classification program. Personnel Journal, 57(6) June 78, p.314-18, 336.

PERSONNEL, PUBLIC-PAY PLANS

MITCHELL, DANIEL J.B. Collective bargaining and wage determination in the public sector: is armageddon really at hand? Public Personnel Management, 7(2) Mar.-Apr. 78, p.80-95.

VAN ADELSBERG, HENRI. Relating performance evaluation to compensation of public sector employees. Public Personnel Management, 7(2) Mar.-Apr 78, p.72-9.

PHILIPPINES-ECONOMIC POLICY

DOMINGO-TAPALES, PROSESPINA. Equaity, efficiency and national development: the Philippines regional development strategy. Philippine Planning Journal, 8(2) Apr. 77, p.1-21.

STAUFFER, ROBERT B. Philippine corporatism: sectoral integration of the new society. Philippine Journal of Public Administration, 20(3) July 76, p.221-35.

PLANNING

ALLISON, LINCOLN AND JOHN BENYON. Public planning of private development: a review and appraisal of the report of the expenditure committee on planning procedures. Public Administration (London), 56, Spring 78, p.73-85.

POLICE

BARATAN, R.K. What is wrong with the police. Times of India, 12 July 78, p.8; 13 July 78, p.8.

Crime detection and law enforcement, the two basic objectives of police force, should be viewed in the context of rapid social change. White-collar crime has relegated conventional crime to the second place. The police have to cope with unreasonable demands of politicians. Effective steps against politicisation of police are necessary. Due to lack of employment opportunities, more and more graduates are joining as sub-inspectors and constables. They have legitimate hopes for career advancement. Therefore, new avenues of promotion should be opened for junior officers and constabulary.

The rigid command-oriented administrative structure should be modified and serious efforts made to close the communication gap between senior officers and lower rungs of hierarchy.

POLICE

BHANOT, M.L. Rural policing in India, the perspective and the prospective. Police Research and Development, (3) July-Sept. 77, p.1-23.

As over 80 per cent of the population still lives in villages, effective system of rural policing is necessary to ensure protection of life and property. The purpose of this paper is to point out the basic considerations behind planning rural policing. outline of rural policing before 1947 is presented and the recommendations on rural police by various Police Commissions appointed by state governments are pointed out. There is no dearth of views on this issue, efforts to make it efficient and effective are lacking. On the basis of the sample study of five rural stations in five different states, the prevailing system of rural police is described. The rural police agency consists of a Village. Headman and Chowkidar. Various methods of policing villages are analysed and concluded that the traditional system should be continued. The villagers recongnize that the agency is meant for them and consists of people from their midst. Their demand for its improvement is unanimous, Measures should be taken to revitalise and re-activise the rural police agency and to de-limit the jurisdictions of large rural police stations.

CONSER JAMES A. A case for state mandated minimum selection standards for police officers. Public Personnel Management, 7(2) Mar.-Apr. 78, p.135-42.

MEHRA, AJAY K. What ails Indian police? Indian Express, 3 July 78, p.4.

The experience during emergency indicates that we need a democratically responsive police force. Various problems are examined in the light of the popular criticism. The issues of police-community relations, recruitment, training, reorganisation, corruption, service conditions, etc. should be taken as integrated one in sowing them. The leadership is inefficient because it is an imposed one. It should evolve from within having only one entry point at the level of the constable. If such a sudden change is too radical recruitment can be made at the level of Sub-Inspector also.

NOORANI, A.G. Reports on police outrages. Indian Express, 13 Sept. 78, p.6.

SAKSENA, N.S. Police act of 1861 and its objectives. Indian Police Journal, 24(4) Apr.-June 78, p.3-7.

THAPAR, ROMESH. The police problem. Economic and Political Weekly, 13(36) 9 Sept. 78, p.1535-6.

VENUGOPAL RAO, S. Police accountability; need for reform. Indian Express, 26 Aug. 78, p.6.

It is often demaded that the police should change their 'colonial' attitude and be worthy instruments of developing democracy. The two issues of administrative accountability and political neutrality are briefly analysed. As law and order is of vital concern to the people, a police system facilitating constructive participation should be devised. The system should enable the police to function efficiently within a triangular framework of departmental supervision, judicial checks and democratic control.

POLICE-COMMUNITY RELATIONS

RUSSELL, KENNETH V. Complaints against the police, an international

perspective. Police Journal, 51(1) Jan.-Mar. 78, p. 34-44.

VARMA, L.S. The police and the people. Indian Police Journal, 24(4) Apr.-June 78, p.8-11.

POLICEMEN-ASSOCIATIONS

TAGGART, MARTIN. The police federation. Police Journal, 51(1) Jan.-Mar. 78, p.5 17.

POLICEWOMEN

KOENIG, ESTHER J. An overview of attitudes toward women in law enforcement. Public Administration Review, 39(3) May-June 78, p.267-75.

POLITICAL ETHICS

SAHAY'S. Ethics in public life, Statesman, 14 Sept. 78, p.6.

POLITICAL PARTICIPATION

BAER, MICHAEL A. Political participation in new towns. British Journal of Political Science, 8(2) Apr. 78, p.237-45.

FALKENHEIM, VICTOR G. Political participation in China. Problems of Communism, 27(3) May-June 78, p.18-32.

PALMER, D.S. AND C.D. PALMER. Political participation under military rule. Africa Quarterly, 17(4) Apr. 78, p.87-109.

POLITICAL PARTIES

CLARKS, HAROLD D. RICHARD G. PRICE, MARIANNE C. STEWART AND ROBERT KRAUSE. Motivational patterns and differential participation in a Canadian party: the Ontario Liberals. American Journal of Political Science, 22(1) Feb.78, p.130-51.

SMITH, GORDON. Trends in Western European party system! Parliamentary. Affairs, 31(1) Winter 78, p.37-51,

WOODWARD, CALVIN A. The Toynbeen growth model and party ecology: the Sri Lankan experience. Australian Journal of Politics & History, 23(2) Aug. 77, p. 239-51.

ZIPP, JOHN F. Left-right dimensions of Canadian federal party identification: a discriminant analysis. Canadian Journal of Political Science, 11(2) June 78, p.251-77.

POLLUTION

MABLAY, ROSS. Philippine industry and pollution control legislation. Philippine Journal of Public Administration, 20(1) Jan, 56, p. 103-14.

MAYUR, RASHM1. Dimensions of urban pollution. Indian Management, 17(8) Aug. 78, p.18-25.

POPULATION

ANKER, RICHARD AND GHAZI M. FAROOQ. Population and socio economic development: the new perspective. International Labour Review, 117(2) Mar.-Apr. 78, p.143-55.

MCNAMARA, ROBERT S. Curbing the growth of population in developing countries. Capital, 181(4524) 3 Aug. 78, p. 1076-8.

SUNDRUM, R.M. Interrelationship between population growth and development. Economic Bulletin for Asia and the Pacific, 27(2) Dec. 76, p.1-25.

WEIGHTMAN, GAVIN. The tricky game of population trends. New Society, 43(802) 16 Feb. 78, p.363-5.

POSTAL SERVICE

GOPALAKRISHNAN, C.V. The postal bag too heavy. Hindu, 4 Aug. 78, p.8.

POVERTY

DAS, NABAGOPAL. Problem of poverty; where GNP does not help. Statesman, 19 July 78, p.6.

SINGH, D. BRIGHT. The determinants of poverty in India. Yojana, 22(16) 1 Sept. 78, p.13-15.

POWER (SOCIAL SCIENCES)

GEORGIOU, PETRO. The concept of power: a critique and an alternative. Australian Journal of Politics and History, 23(2) Aug. 77, p.252-67.

PRESIDENTS

AKINSANYA, A. The office of the Nigerian President: experience of the 1964-5 constitutional crises. Indian Journal of Political Studies, 2(2) July 78, p. 146-75.

EDWARDS, GEORGE C., III. Presidential electoral performance as a source of presidential power. American Journal of Political Science, 22(1) Feb. 78, p.152-68.

JAIN, GIRILAL. The role of the President limited under the constitution. Times of India, 13 Sept. 78, p.8.

PRESS

ABRAHAM, A.S. Reviving the Press Council; inadequacies of the present Bill. Times of India, 21 Aug. 78, p.8.

CHALAPATHI RAU, M. The press/20 years. Link, (1) Aug 78, p 25-6.

CHOWDHURY, NEERJA. The news agencies, Vidura, 15(3) June 78, p. 145-52.

MANKEKAR, D.R. Dilemma facing Indian press. Mainstream, 15(45) 8 July 78, p.12-13.

MANKEKAR, D.R. Evolving concept of press freedom. Mainstream, 16(51) 19 Aug. 78, p.17-18, 20.

---Press in a developing society. Mainstream, 16(47) 22 July 78, p. 9, 34.

—Press's rights and responsibilities. Mainstream, 16(52) 26 Aug. 78, p.15-16.

—What is imbalance in news flow? Mainstream, 16(50) 12 Aug. 78, p.20-1.

NOORANI, A.G. Powers of the Press Council. Indian Express, 15 Aug. 78, p.6.

PROFESSIONS

GIBLIN, EDWARD J. Professional organizations need professional management. Organizational Dynamics, 6(3) winter 78, p.41-57.

PROGRAMME BUDGETING

SUDAMA, TREVOR. PPBS and theories of decision making, bureaucracy and politics. Public Finance, 32(3) 77, p. 354-73.

PROJECT MANAGEMENT

AHMED, MESBAH UDDIN. Project monitoring in Bangladesh. Economic Bulletin for Asia and the Pacific, 27(2) Dec. 76, p.54-60.

CHOUDHURY, S. Project performance measurement & control. Lok Udyog, 12(5) Aug. 78, p.17-24.

JAIN, D.K. Project management; a practical approach. Indian Management, 17(7) July 78, p.38-41, 43.

MATTOO, P.K. Project formulation and development planning. Management in Government, 10(1) Apr. - June 78, p.19-29.

ROLEFSON, JEROME F. Project management—six critical steps. Journal of Systems Management, 29(4) Apr. 78, p.10-17.

WALSH, MYLES E. Common sense in project management. Journal of Systems Management, 29(5) May 78, p.13-19.

PROVIDENT FUND

SINHA, PRAMOD KUMAR. Negative aspects of Employees' Provident Fund Act, 1952. Economic Times, 9 Aug. 78, p.5.

PUBLIC ADMINISTRATION

ANTONY, A.K. Sincere efforts to solve people's problems. Economic Times, 13 Sept. 78, p.4.

PUBLIC ADMINISTRATION

JAGANNADHAM, V. (I.I.P.A., New Delhi). Public administration and the citizen: how far public administration can be public. Indian Journal of Public Administration, 24(2) Apr.-June 78, p.335-73.

Jagannadham's paper, which received considerable notice even at the conference where it was presented, is, in fact, on a question constantly facing democratic countries as it involves the citizen's reaction to public administration. Two contrary trends call for comment in this context. The first is the ever-increasing spread of government activities, mainly in the name of and for the welfare of the people. The other is the equally visible contra-indication of alienation of the very people from most of the gove rnmental activities. Side by side, there is also the qualitative change both is governance and in the support given to it, the former tending to be populist and the latter developing as pressure groups. Jagannadham's paper not only are these different facets analysed, with considerable historical insight, but the role of bureaucracy as a change agent in this context has also been taken into account. What is of

particular interest is the analysis of the factors that disturb the balance between administrative prerogatives and the cittizen's right to knowledge and participation.—Reproduced from editorial.

LALA, R.M. The growing government taming the octopus. Himmat, 14(43) 25 Aug 78, p.18-19.

Growing government, a global phenomenon, has become unbearable in India due to bureaucratic corruption. Plethora of laws and regulations have made bureaucracy more powerful and the gulf between government and people has widened. A few examples are given to carry home the point. It is suggested that the government should part with some of its powers and delegate its routine functions. It is concluded that the government governs best when it governs least.

PURANIK, S.N. (Tuljaram Chaturchand College, Baramati). Administrative culture; need for conceptual clarity and further research. Indian Journal of Public Administration, 24(2) Apr.-June 78, p.466-83.

That there is an 'administrative culture' inst as there is a 'political culture' and that researchers should pay attention to this interesting field of administration is the theme of Puranik's paper. Administration functions in a given context of social and political conditions and it is also the product of historical forces. It follows, therefore, that administration as much cannot be of a level different from the level of management of other sectors or institutions in a society. An analysis of the structure or of the working of administration by itself also will be inadequate for the same reason. Similarly, although for purposes of analysis, the 'political culture' in a given set-up is sometimes treated separately from the 'administrative culture', as if the two will never mix, the fact is that the one influences the other considerably and the two together are, in

turn, the product of a wider milieu. These linkages and their influence on the behavioural aspects of the administrative personnel call for intensive study and India offers as much scope for such studies as countries elsewhere, subject, however, to the caution that such 'cultures' are not allowed to cloud the basic issue, which is good and efficient administration in a democratically accountable political context.—Reproduced from editorial.

THE ROYAL. Commission on Australian government and administration: 1974-76 (Chairman: Dr. H.C. Coombs). Public Administration (London), 55, Autumn 77, p.269-90.

This article consists of a summary of the report (August 1976) and a comment by Professor B.B. Schaffer.

SUBRAMANIAM, V. Politicized administration in Africa and elsewhere: a sociohistorical analysis. International Review of Administrative Sciences, 43(4) 77, p.297-308.

PUBLIC ASSISTANCE

OZAWA, MARTHA N. Issues in welfare reform. Social Service Review, 52(1) Mar. 78, p.37-55.

PUBLIC DOCUMENTS

ROPER, MICHAEL. Public records and the policy process in the twentieth century. Public Administration (London), 55 Autumn 77, p.253-68.

PUBLIC GOODS

BASTIN, CHRISTIAN. Theories of voluntary exchange in the theory of public goods. Annals of Public and Cooperative Economy, 49(1) Jan.-Mar. 78, p.3-78.

PUBLIC INVESTMENT BOARD

RAJAN, N. How the public investment board works. Indian Management, 17(7) July 78, p.9-11, 43.

PUBLIC OFFICIALS

MITCHELL, JOAN E. Special advisers; a personal view. Public Administration (London), 56, Spring 78, p.87-98.

PUBLIC POLICY

AHMAD, AQUEIL. Futurology and public policy. ASCI Journal of Management, 7(2) Mar. 78, p.125-35.

BUNKER, DOUGLAS R. Organizing to link social science with public policy making. Public Administration Review, 38(3) May-June 78, p.223-32.

HOUSE, PETER W. AND EDWARD R. WILLIAMS. Data inconsistencies and federal policy making. Policy Analysis, 4(2) Spring 77, p.205-25.

RADIN, BERYL A. On teaching policy implementation. Policy Analysis, 4(2) Spring 78, p.261-73.

THORSRUD, EINAR. Policy-making as a learning process in working life. Human Futures, 1(3) Autumn 78, p.185-93.

PUBLIC WELFARE

JAGANNADHAM, V. (I.I.P.A., New Delhi). Welfare a dynamic concept. Social Welfare, 25(5-6) Aug.-Sept. 78, p.65-7, 80.

Social welfare, based upon altruism and philanthropy in ancient times, is now recognised as complementary to political rights. Need satisfaction of all citizens has become core of this dynamic concept. Universality, comprehensiveness and adequacy are the basic principles of social

welfare. The training and employment of professional personnel in social welfare programmes is inadequate, and professionalism has been subordinate to bureaucratism. As local governments have intimate knowledge of the needs of the citizens, they should be strengthened for delivering the social welfare services. Each state should have a committee to review and revise the issue of social policy, welfare and development.

LEVINE, DANIEL. Conservatism and tradition in Danish social welfare legislation, 1890-1933: a comparative view. Comparative Studies in Society and History, 20(1) Jan. 78, p. 54-69.

SARAN SINGH. Role of government in social welfare. Social Welfare, 25(5-6) Aug.-Sept. 78, p.61-4, 73.

SINCLAIR, BARBARA DECKARD. The policy consequences of party realignment—social welfare legislation in the House of representatives, 1933-1954 American Journal of Political Science, 22(1) Feb. 78, p.83-105.

SINFIELD, ADRIAN. Analysis in the social division of welfare. Journal of Social Policy, 7(2) Apr. 78, p.129-56.

RADIO BROADCASTING

EZCKIEL, NISSIM. AIR and Doordarshan, how should they function? New Quest, (8) Mar.-Apr. 78, p.132-4.

MANSELL, GERARD. The voice of Britain in the Commonwealth, implications for external broadcasting of the "think tank" report. Round Table, (269) Jan. 78, p.48-54.

NOORANI, A.G. Autonomy plus Accountability. Indian Express, 29 Aug. 78, p.4.

PARANJAPE, H.K. Continuing monopoly in broadcasting? Mainstream, 16(50) 12 Aug. 78, p.17-19.

SMITH, MICHAEL KINCHIN. The BBC: a pioneer public corporation. Public Administration (London) 56, Spring 78, p.25-34.

RAILWAYS

KHOSLA, G.S. Railway travel; flaws in the new deal. Statesman, 29 Sept. 78, p.4.

—Trans-Asian railway; sorting out the missing links. Statesman, 28 July 78, p.6.

KISHAN RAO, S. Capacity utilisation in Indian railways vis-a-vis manufacturing industries. Lok Udyog, 12(4) July 78, p.13-16.

NAYAR, A.P. Need to upgrade railway management practices. Economic Times, 26 Aug. 78, p.5.

REAL PROPERTY

CORRELL, MARK R., JANE H. LILLY-DAHL AND LARRY D. SINGELL. The effects of greenbelts on residential property values: some findings on the political economy of open space. Land Economics, 54(2) May 78, p.207-17.

ROY, PROBHAS RANJAN. Ceiling law and land reforms in W. Bengal. Economic Times, 19 Aug. 78, p.5.

REAL PROPERTY—TAXATION

BAGCHI, AMARESH. Agricultural holdings tax: a modified scheme. Economic and Political Weekly, 13(38) 23 Sept. 78, p.1631-48.

DAVE, P.K., K.J. PATEL AND M.P. BHATT. Revenue implications of agricultural holding tax in Gujarat state. Vishleshan, 4(2) June 78, p.104-21.

SEROTE, ERNESTO M. Financing local development through special assessments. Philippine Planning Journal, 8(2) Apr. 77, p.42-9.

RECORDS

SIMON, CHARLES K. and DONALD L. GERBER. Fully automated records management. Journal of Systems Management, 29(5) May 78, p.6-11.

RECRUITING AND ENLISTMENT

KAUL, B.N. Army's recruitment policy; outmoded theory of martial races. Times of India, 15 Aug. 78, p.8.

REGIONAL GOVERNMENT

EVANS, ROBERT H. and FELICE RIZZI. Local autonomies, regional governments and metropolitan areas in Italy. Review of Politics, 40(1) Jan. 78, p.58-76.

REGIONAL PLANNING

DEQUINA, DONNA ELINOR. Levels of regional development and labor mobility. Philippine Planning Journal, 8(2) Apr. 77, p.22-30.

RENT-REGULATION

D'SOUZA, J.B. Ravages of rent control: a politically accepted way out. Times of India, 13 July 78, p.8.

RESEARCH METHODS

KNORR, KARIN D. Producing and reproducing knowledge; descriptive or constructive? Social Science Information, 16(6) 77, p.669-96.

RESOURCES PLANNING

JEFFERS, J.N.R. The ecology of resource utilization. Journal of the Operational Research Society, 29(4) Apr. 78, p. 315-21.

REVOLUTION

FREEMAN, MICHAEL. Edmund Burke and the sociology of revolution. Political Studies, 25(4) Dec. 77, p.459-73.

RURAL-URBAN MIGRATION

BLACKWOOD, LARRY G. and EDWIN H. CARPENTER. The importance of anti-urbanism in determining residential performance and migration patterns. Rural Sociology, 43(1) Spring 77, p.31-47.

COLLIER, P. and J.M. GREEN. Migration from rural areas of developing countries: a socio-economic approach. Oxford Bulletin of Economics and Statistics, 40(1) Feb. 78, p.23-35.

EKANEM, ITA, I. and ADERANTI ADEPOJU. Directing migration to medium-sized cities. Ekistics, 44(263) Oct. 77, p.213-15.

SHAW, R. PAUL. On modifying metropolitan migration. Economic Development and Cultural Change, 26(4) July 78, p. 677-92.

STUART, ROBERT C. and PAUL R. GREGORY. A model of Soviet rural-urban migration. Economic Development and Cultural Change, 26(1) Oct. 77, p.8-22.

SCHEDULED CASTES AND TRIBES

BOGAERT, MICHAEL V.d. Basic issues in development. Indian Journal of Training & Development, 8(1) Jan.-Feb. 78, p.23-8.

RASTOGI, S.P. Educational background of Harijans. Quarterly Journal of the Local Self-Government Institute Bombay, 49(1) Oct.-Dec. 77, p.150-5.

RAY, BAREN. Aspects of Harijan exploitation. Mainstream, 16(46) 15 July 78, p.8-10, 34.

ROY CHAUDHURY, P.C. The tribals of Bihar. U.S.I. Journal, 107(449) Oct.-Dec. 77, p.375-9, 394.

SACHCHIDANANDA. Social structure, status and mobility patterns: the case of tribal women. Man in India, 58(1) Jan.-Mar. 78, p.1-12.

SHARMA, P.N. Planning for the tribal poor. Kurukshetra, 26(19) 1 July 78, p.13-14, 21.

SINGH, K.S. Colonial transformation of tribal society in middle India. Economic and Political Weekly, 13(20) 29 July 78, p.1221-32.

SRIVASTAVA, J. C. Citronella: agent of change in tribal life of North-Eastern region. Yojana. 22(13) 16 July 78, p.11-14.

The article deals with the technology of cultivation and processing of Java Citronella, a plant material for the extraction of oil, which is quite suitable to the local soil and climatic conditions.

SCIENCE AND STATE

MITRA, PRABIR. Theory and practice of science policy in India. Economic and Political Weekly, 13(29) 22 July 78, p.1187-9.

A gap appears to be developing between science policy as reflected in government decisions and its theoretical counterpart. Some recent authoritative studies on the most perennial themes of science policy show a tendency towards disagreement with everything that has gone as theory and policy in the last two decades. It would, however, be relevant to discuss historically the unfolding of these ideas and the major policy issues of the last two decades.—Reproduced.

RANGA RAO, B.V. Programmes sans policy. Link, 21(1) 15 Aug. 78, p.137-41.

SECRET SERVICE

BHIMAYA, K.M. Counter-intelligence planning, lingering lacuna or lip service? U.S.I. Journal, 107(449) Oct.-Dec. 77, p.53-62.

SEEDS

SANKARA RAO, M. Management of seeds. Indian Management, 17(7) July 78, p.23-7.

SHIPPING

YASASWY, N.J. Shipping industry in India, financing and capital structure; problems and prospects. Management Accountant, 13(9) Sept. 78, p.739-47.

SLUM CLEARANCE

DAS GUPTA SAMIR, and SANDHYA DAS. Slums will go with poverty. Social Welfare, 25(4) July 78, p.4-5, 35.

HASNATH, SYED ABU. Consequences of squatter removal. Ekistics, 44(263) Oct. 77, p.198-201.

SOCIAL CHANGE

MUKHERJI, PARTHA NATH. Social movement and social change: towards a conceptual clarification and theoretical framework. Sociological Bulletin, 26(1) Mar. 77, p.38-59.

NATURE of class conflict in the Indian society in the Marxian framework, a symposium. Artha Vijnana, 20(2) June 78, p.102-67.

Contents: Nature of class conflict in the Indian Society, by V.M. Dandekar; On class conflict in the Indian society, by Anand Nadkarni; Is organized labour exploiting or exploited? by P. Venkatramaiah; Peasantry as a revolutionary force in a proletarian revolution: a possibility, by R.S. Mahat; Marxian framework and analysis of class conflict in India, by K.K.

Das Gupta; Nature of class conflict in the Indian society: a comment, by A. Bopegamage; A restatement, by V.M. Dandekar.

NEW dialogues, a symposium of fresh thinking on old problems. Seminar, (229) Sept. 78, p.1-32.

Contents: The problem; Mankind at the crossroads, by Aurelio Peccei; The other society, by Sugata Dasgupta; What and for whom, by Basu John; The democratisation of power, by Romesh Thapar; Hindustan and authoritarianism, by G.A. Nariboli.

OOMMEN, T.K. Sociological issues in the analysis of social movements in independent India. Sociological Bulletin, 26(1) Mar. 77, p.14-37.

ROSEN, LAWRENCE. Law and social change in the new nations. Comparative Studies in Society and History, 20(1) Jan. 78, p.3-28.

SHARMA, YAGYA DATT. Parliament and social change. Journal of Parliamentary Information, 24(2) Apr.-June 78, p.214-17.

THOMPSON, KENNETH W. Cultural exchange and global Social change. Journal of International Affairs, 31(2) Fall/Winter 77, p.243-57.

SOCIAL POLICY

HEMMENS, GEORGE C., EDWARD M. BERGMAN and ROBERT M. MORONEY. The practitioner's view of social planning. Journal of the American Institute of Planners, 44(2) Apr. 78, p.181-92.

WEALE, ALBERT. Paternalism and social policy. Journal of Social Policy, 7(2) Apr. 78, p. 157-72.

SOCIAL PROBLEMS

HOUTART, FRANCOIS and GENE-VIEVE LEMERCINIER. Socio-religious movements in Kerala: a reaction to the capitalist mode of production. Part two. Social Scientist, 6(12) July 78, p.25-43.

SOCIAL REFORMERS-KERALA

HEIMSATH, CHAKLES H. The functions of Hindu social reformers—with Special reference to Kerala. Indian Economic and Social History Review, 15(1) Jan.-Mar. 78, p.21-39.

SOCIAL SCIENCES—RESEARCH

BANERJEE, UTPAL K. Need for social sciences information system. Economic Times, 6 July 78, p.5; 7 July 78, p.5.

KURIEN, C.T. Research orientation of the Institute; a personal perspective. Madras Development Seminar Series Bulletin, 8(8) Aug. 78, p.435-40.

NAMJOSHI, M.V. Priorities in social science research. New Quest, (9) May-June 78, p.145-57.

SOCIAL SERVICE

CAPOCCIA, VICTOR A. Social services planning at the local level: experience, issues and a future. Community Development Journal, 13(2) Apr. 78, p.66-78.

CONDIE, C. DAVID, JANET A. HANSON, NANCI E. LANG, DEANNA K. MOSS and ROSALIE A. KANE. How the public views social work. Social Work, 23(1) Jan. 78, p.47-53.

DUDLEY, JAMES R. Is social planning social work? Social Work, 23(1) Jan. 78, p.37-41.

GREEN, RONALD K. and GIBBI COX. Social Work and malpractice: a converging course. Social Work, 23(2) Mar. 78, p.101-5.

JOHNSON, NORMAN. What sort of service? Social Service Quarterly, 51(3) Jan.-Mar. 78, p.85-8.

LAKDAWALA, D.T. Planning of social services in India: some aspects. Yojana, 22(14 & 15) 15 Aug. 78, p.7-17.

MIDGLEY, JAMES. Developmental roles for social work in the third world: the prospect of social planning. Journal of Social Policy, 7(2) Apr. 78, p.173-88.

SILLS, JAMES H., Jr. University public service, how to determine its meaning and purpose. Community Development Journal, 13(2) Apr. 78, p.95-100.

SOCIAL SERVICE—RESEARCH

STREATFIELD, DAVID. Information in social services departments. Social Service Quarterly, 51(1) July-Sept. 77, p.5-9.

WILSON, T.D. and D.R. STREATFIELD. Information needs in local authority social services departments; an interim report on project INISS. Journal of Documentation, 33(4) Dec. 77, p.277-93.

SOCIAL SERVICE—STUDY AND TEACHING

HUDSON, WALTER W. Research training in professional social work education. Social Service Review, 52(1) Mar. 78, p.116-21.

SOCIAL SERVICE AGENCIES

WIEHE, VERNON R. Role expectations among agency personnel. Social Work, 23(1) Jan. 78, p.26-30.

SOCIAL WORKERS

CUSDIN, CHRISTINE. Not just an unpaid social worker. Social Service Quarterly, 51(1) July-Sept. 77, p.24-6.

DICKSON, ALEC. Keeping our balance—a report on community service volunteers. Community Development Journal, 13(1) Jan. 78, p.48-52.

SOCIOLOGY—STUDY AND TEACHING

SHARMA, S. L. Teaching of sociology in India: need for a perspective. Sociological Bulletin, 26(1) Mar. 77, p.130-9.

SOCIOLOGY, RURAL

KURIEN, V. The role of the elite in modernisation of a predominantly rural society. Indian Management, 17(8) Aug. 78, p.30-35, 39.

A REVIEW symposium on M.N. Srinivas's *The remembered village*. Contributions to Indian Sociology (New Series), 12(1) Jan.-June 78, 152p. (Special issue).

Contributors: T. N. Madan, David G. Mandelbraum, Chie Nakane, A.C. Mayer, Ravindra K. Jain, D. F. Pocock, T. Scarlett Epstein, P.C. Joshi, C. Parvathamma, Krishna Prakash Gupta, Alan R. Beals, Owen Lynch, M.N. Srinivas.

SOCIOLOGY, URBAN

KENNEDY, LESLIE W. Environmental opportunity and social contact, a true or spurious relationship. Pacific Sociological Review, 21(2) Apr. 78, p.173-86.

SOLAR ENERGY

BAH ADORI, MEHDI N. Solar energy utilization for developing countries. Ekistics, 45(269) May 78, p.172-7.

RELE, SUBHASH J. Solar energy for rural India. Khadi Gramodyog, 24(11) Aug. 78, p.527-30.

STATE, THE

SCHALL, JAMES V. The best form of government: a perspective on the continuity of political theory. Review of Politics, 40(1) Jan. 78, p.97-123.

STATE—MUNICIPAL RELATIONS

KASHIKAR, S.G. (Administrative Staff College, Bombay). State control over municipal government. Quarterly Journal of the Local Self-Government Institute, Bombay, 49(1) Oct.-Dec. 77, p.123-6.

In his discussion on state control over municipal government Professor Kashikar observes that the control is necessary over local government only as a method of securing partnership of the state government and the local government and tutelary guidance. At present powers of the director and the collector are more for checking abuses than for giving a helping hand. In his opinion the director of the municipal administration should pay more attention to guiding and helping the municipal committees in their development activities. In fact, the whole approach of the state government, he observes, towards the working of the municipal administration needs new orientation, so as to enable the municipal committees to function as healthy examples of democratic decentralisation. - Reproduced.

STRIKES

HIBBS, DOUGLAS A., Jr. On the political economy of long-run trends in strike activity. British Journal of Political Science, 8(2) Apr. 78, p.153-75.

PANDEY, R.N. Alternative to strike. Labour Bulletin, 37(12) Dec. 77, p.1-7.

STUDENTS

BALACHANDRAN, P.K. The roots of students unrest in India. Social Action, 28(3) July-Sept. 78, p.290-303.

SUPERVISORS

ABBOUD, MICHAEL J. and HOMER L. RICHARDSON. What do supervisors want from their jobs? Personnel Journal, 57(6) June 78, p.308-12, 332.

SURVEY METHODS

BHATT, ANIL. Some social and human aspects of conducting large-scale field surveys in India. Political Science Review, 17(1-2) Jan.-June 78, p.30-48.

RADWAN, SAMIR and TORKEL ALFTHAN. Household surveys for basic needs; some issues. International Labour Review, 117(2) Mar.-Apr. 78, p.197-210.

SYSTEMS ANALYSIS

HERSHAUER, JAMES C. What's wrong with systems design methods? It's our assumptions. Journal of Systems Management, 29(4) Apr. 78, p.25-8.

IDEMA, THOMAS H. Systems career path development. Journal of Systems Management, 29(4) Apr. 78, p.30-5.

TAMIL NADU-POLITICS

GABRIEL, SOLOMON. Social background to politics in Tamil Nadu. Indian Journal of Political Studies, 2(2) July 78, p.176-82.

TAXATION

LAKDAWALA, D.T. The role of direct and indirect taxes in underdeveloped countries. Vishleshan, 4(2) June 78, p.75-90.

PHELPS, EDMUND S. Rational taxation. Social Research, 44(4) Winter 77, p.657-67.

NARAYANA ROW, S.A.L. Chokshi panel's interim report: a study. Economic Times, 17 July 78, p.5; 18 July 78, p.5; 19 July 78, p.5; 20 July 78, p.5.

RANGACHARI, K. Direct tax reform; digging up new roads, Statesman, 26 July 78, p.6.

VARMA, C.R. THIAGARAJA. The Choksi Committee suggests how to improve assessment procedures. Capital, 181 (4524) 3 Aug. 78, p.1081-2.

TEACHERS—EDUCATION

AHMAD, KARUNA. For sociology in teacher education. Sociological Bulletin, 27(1) Mar. 78, p.83-97.

TECHNICAL ASSISTANCE

GLOBERSON, ARYE. Interaction between foreign assistance personnel and local counterparts. Kyklos, 31(2) 78, p.291-310.

TECHNICAL ASSISTANCE, AMERICAN

CHOPRA, PRAN. American collaboration with India's public sector. Indian and Foreign Review, 15(18) I July 78, p.15-18.

TECHNICAL ASSISTANCE, INDIAN

SARKAR, SUBHASH CHANDRA. Indian joint ventures abroad. Commerce, 137(3506) 19 Aug. 78, p.324-9.

SUD, K.K. Indian enterprises in Saudi Arabia. Indian and Foreign Review, 15(20) 1 Aug. 78, p.19-20.

TAIMNI, K.K. Training for transfer of Indian experience to developing countries. Lok Udyog, 12(3) June 78, p.35-9.

TECHNOLOGY

LONG, FRANK. A 'basic needs' strategy for development of technology in low income countries. American Journal of Economics and Sociology, 37(3) July 78, p. 261-70.

TECHNOLOGY TRANSFER

DAVIES, HOWARD. Technology transfer through commercial transactions. Journal

of Industrial Economics, 26(2) Dec. 77, p.161-75.

LONG, FRANK. Technology transfer and cooperatives—with special reference to developing countries. Review of International Co-operatives, 71(1) 78, p.30-9.

TELEVISION

DUA, M.R. What is wrong with TV? Hindustan Times, 23 Aug. 78, p.7.

TRAFFIC

DUTT, PRABHA. Portrait of a traffic warden. Hindustan Times, 6 Aug. 78, p.I.

TRAINING

CARTER, ROBERT N. and SYLVIA M. CARTER. Modules can prove helpful as a training aid. Training and Development Journal, 32(2) Feb. 78, p. 52-5.

GOLEMBIEWSKI, ROBERT T. Mid-life transition and mid-career crisis; a special case for individual development. Public Administration Review, 38(3) May-June 78, p.215-22.

JUSTIS, ROBERT T. B.L. KEDIA and DAVID B. STEPHENS. The effect of position power and perceived task competence on trainer effectiveness; a partial utilization of Fielder's contingency model of leadership. Personnel Psychology, 31(1) Spring 78, p.83-93.

REDDIN, W.J. Effective international training. Training and Development Journal, 32(4) Apr. 78, p.12-20.

SCOTT, RALPH K. Management's dilemma; to train or not to train people. Training and Development Journal, 32(2) Feb. 78, p.3-6.

WILLIAMS, PATRICK M. Organization self-development. Training and Development Journal, 32(2) Feb. 78, p.42-7.

TRAINING—BANK EMPLOYEES

DADHICH, C.L. Training in rural banking. Journal of the Indian Institute of Bankers, 49(1) Jan.-Mar. 78, p.20-4.

TRAINING-COOPERATION

DAMAN PRAKASH. Production and use of audio-visual aids in cooperative training. Cooperative Perspective, 12(4) Jan.-Mar. 78, p.55-68.

TRAINING—EXECUTIVES

JONES, FRED H. Is another management training and development program the answer? Training and Development Journal, 32(2) Feb. 78, p.50-1.

RUDRABASAVARAJ, M.N. Making manager a professional. Indian Journal of Training and Development, 8(1) Jan.-Feb. 78, p.3-12.

SRINIVASAN, A.V. Executive development in India, a Delphi study. Indian Review of Management and Future, (4) 77, p.24-39.

SUNDARAMURTHY, S. Management development—a myth. Indian Journal of Training and Development, 8(1) Jan.-Feb. 78, p.13-18.

YOUNG, LAWRENCE F. In-company user training. Journal of Systems Management, 29(5) May 78, p.28-31.

TRAINING—PERSONNEL, PUBLIC

CAVITT, J. MICHAEL. Management training in Iowa state government. Training and Development Journal, 32(5) May 78, p.46-8.

DE GUZMAN, RAUL P., MARTANO J GUILLERMO and PERFECTO I. PADILLA. Management training needs and goals in the ESCAP region; toward collaborative efforts. Philippine Journal of Public Administration, 20(2) Apr. 76, p. 162-79.

Working on the premise that management training can enhance administrative capacity for plan formulation and implementation, this article identifies problems areas in existing training programmes as a basis for working out an agenda of collaborative undertakings in the ESCAP region. A serious problem is the adoption of training programmes that are inconsistent with people's needs or incongruent with clientele size. This problem can be traced to the inadequate assessment of actual training needs and specification of training goals. Such need and goal identification provides the focus for spelling out collaborative efforts towards making management training more relevant and responsive.-Reproduced.

TRANSPORTATION

SUDARSHAN, B.V. Board of State road transport corporations. Economic Times, 7 Aug. 78, p.5; 8 Aug. 78, p.5.

UNEMPLOYMENT

HANAFI, MOHAMED NAZEM. The problem of disguised unemployment in the Egyptian agriculture. Manpower Journal, 14(1) Apr.-June 78, p.71-80.

KORSCHING, PETER F. and STEPHEN G. SAPP. Unemployment estimation in rural areas: a critique of official procedures and a comparison with survey data. Rural Sociology, 43(1) Spring 77, p.103-12.

PACK, HOWARD. Unemployment and income distribution in Kenya. (Review article). Economic Development and Cultural Change, 26(1) Oct. 77, p.157-68.

UNEMPLOYMENT RELIEF

CHAUDHURI, KALYAN. Allowance for unemployment. Economic and Political Weekly, 13(28) 15 July 78, p.1130-1.

GUPTA, D.P. How goes the food-for-work programme, a case study. Kuru-kshetra, 26(23) 1 Sept. 78. p.16-17.

RAO, G.V.K. The big job food-for-work scheme has set before it. Kurukshetra, 26(21) 1 Aug. 78, p.10-11, 14.

Secretary, Union Ministry of Agriculture and Irrigation, here explains the vast potentialities of the food-for-work scheme which envisages utilising human resources for putting up productive works and strengthening the rural infrastructure. The programme, says the author, has the potential of being a major instrument of rural development and employment.—Reproduced.

URBANIZATION

JAYARAMAN, T.K. Financing of urban development. Nagarlok, 10(2) Apr-June 78, p. 15-19.

During the last decade India has undergone rapid urbanisation. Resources are scarce to solve the problems associated with fast urbanisation. Moreover the choice of technique is limited by the existing social and political framework. The objective of this essay, adjudged as second best in IIPA Essay Competition, 1977, is to analyse the past and present trends and outline future course of action in financing urban development. It is divided into four sections. The first deals with the problems of urban growth and challenges of development. The second section deals with the classic economic questions posed by urban growth and developmental needs and the role of the public sector, the local, the State and the Central Government in a federal set-up. A detailed examination of financing of urban development in Gujarat State is attempted in the third section. In the fourth and final section, some alternative techniques of financing are discussed.

MOIR, HAZEL. Dynamic relationships between labor force structure, urbanization,

and development. Economic Development and Cultural Change, 26(1) Oct. 77, p.25-41.

RENSHAW, EDWARD F. Urban development banking, an overview and summary of a round table discussion which was held at the Brooking Institution, March 21, 1977. Journal of Urban Analysis, 5(1) 78, p.71-86.

SRIVASTAVA, R.K. Appeasement of countryside and urban crisis. Mainstream, 16(51) 19 Aug. 78, p.19-20.

VILLAGE PANCHAYATS

ABRAHAM, A.S. More powers for panchayats, implications of new proposals. Times of India, 11 Sept. 78, p.8.

The Asoka Mehta Committee has proposed that below the state level the district shoud be made the corner-stone of rural decentralisation. with minimal regulation and supervision by the state governments. It has also recommended wider powers for panchayati rai institutions to raise money through taxation. Even though publicly committed to decentralisation, the states being jealous of their powers, will not like them to be whittled down. Decentralisation is extension of democracy at lower levels and before it is done, political system must be strengthened, democracy firmly established and effective political unity secured.

ANTER SINGH (Banasthali Vidyapith). Present behaviour in the meetings of panchayati raj institutions. Quarterly Journal of the Local Self-Government Institute (Bombay), 49(4) Apr.-June 78, p.348-54.

This study is based on the attendance of the officials and non-officials of the meetings of the three panchayati raj institutions, one at block level and two at district levels. The relevant data are collected from proceedings-register of the

meetings held between January 1969 and October 1972. The author's findings are that participation of both sections is increasing in meetings. The interest of officials in attending meetings is also governed by the eagerness of the non-officials to support and query formulation programme and implementation.—Reproduced.

BASU, ASIT KUMAR (Vivekanand College, Calcutta). Committee system in the panchayats in West Bengal. Quarterly Journal of the Local Self-Government Institute Bombay, 49(1) Oct.-Dec. 77, p.108-22.

Dr. Basu studies the committee system and the problems in panchavats in West Bengal. He compares the advantages and disadvantages in the state and makes out a strong case for retaining the system. The West Bengal Act 1973, which has not yet come into force, intends to replace the existing two Acts of 1957 and 1963 and proposes to introduce a three-tier structure of panchayat raj instead of the existing four-tier system. The committee system under the new Act will remain the same at the gram panchayat level, but at other levels it will undergo a change. Dr. Basu suggests some changes in the proposed Act so as to make the committee system in the panchayats in West Bengal effective.

CHAUDHRY, R.S. (Kurukshetra University). A study of Panchayati Raj in Haryana. Journal of Administration Overseas, 17(2) Apr. 78, p. 129-33.

Development and democratization are the objectives of panchayati raj. As in rest of India, the rural economy in Haryana is dominated by well to do farmers. The changes that have taken place in the institutions of panchayati raj in Haryana are discussed. The popularly elected councils have become increasingly sluggish and lacking in initiative. Due to one party dominance, centralisation and bureaucratisation, the role of block development officer has changed from develop-

mental to administrative and political one. The Members of Legislative Assembly play a significant role in the postings and transfers of block development officers and interfere in day-to-day administration. Higher level officials establish contacts with big landholders who reap the fruits of development programmes and the poorer sections are deprived of their benefits.

DATTA-RAY, RUNANDA K. Power to the people: uses and abuses of panchayats. Statesman, 12 July 78, p.6.

PANCHAYATI raj institutions, proceedings of the Southern Regional Seminar (March 18-20, 1978). Rural Development Digest, 1(2) Apr. 78, p.116-31.

This first Seminar in the series of four was organised at the National Institute of Rural Development, Hyderabad.

PILLAI, K.N. CHANDRASEKHARAN. Criminal jurisdiction of Nyaya Panchayats. Journal of the Indian Law Institute, 19(4) Oct.-Dec. 77, p.438-81.

During the British rule, many factors led to the decay of the ancient panchayat system. The present concept of nyaya panchayat is based on the inevitable and imperative need for expediency, cheapness. and public participation in the administration of justice. Nyaya panchayats are created for amicably settling minor disputes primarily by way of conciliation and only secondarily by way of simple adjudication. A varied picture in the matter of constitution, conferment of civil and criminal powers, procedure, etc. of the nyava panchayats in different states is analysed. As the administration of criminal justice involves the fundamental rights of the citizen, the states have devised several ways for judicial checks. As our villages have undergone a change and there are factions and divisions in our society, an institution having conciliation of disputes as a main function may not make an adequate impact. This is a dissertation

submitted in partial fulfilment of the requirements prescribed for the degree of Master of Laws of the University of Delhi,

RANBIR SINGH (Kurukshetra University). Impact of panchayati raj on rural society: a study. Quarterly Journal of the Local Self-Government Institute, Bombay, 49(4) Apr.-June 78, p.355-60.

The author assesses in broad terms the working of panchayati raj in India during the last two decades in the light of social, political, administrative, and economic consequences of the Raj produced in rural society. One of such consequences, aecording to the author, is that the panchayati raj failed to bring about qualitative changes in the rural society. The rural social structure continues to be inegalitarian, stratified and elitist in character. The rural society continues to be dominated by the higher castes. Politically, panchayati raj has led to greater political articulation of the rural masses and the emergence of a new cadre of leadership at the village and district levels. Economically, it has created wide disparities and inequalities in the society, a phenomenon less known in the traditional society of the past. Administratively, panchayati raj has also created problems of coordination between the general administration and the development administration, leading to a conflict between the district level officers on the one hand, and the block development officers on the other.—Reproduced.

SURI, PRAKASA CHANDRA. (Centre for Management Strategies and National Objectives, Chandigarh). Cultivating power of the people. Mainstream, 16(49) 5 Aug. 78, p.27-33; 16(50) 12 Aug. 78, p.22-7; 16(51) 19 Aug. 78, p.22-7; 16(52) 26 Aug. 78, p.21-7.

Indian democracy has not considered Gandhiji's basic concept of cultivating the power of the people as effective foundation

of democracy. The elements of this concept are analysed and is compared with Ho Chi Minh's concept. The issues of integrative decentralisation for cultivating the power of the people and integrated pre-planning for integrative implementation from the grassroots are explained as viable concepts. The author has also submitted for consideration a concept of school, based on Vietnam experience, to prepare young boys as agents of technology transfer to combat poverty. The Balwantrai Mehta Committee has neglected the self-relient process for socio-economic transformation and the JP's concept of people's committees based on donational concept of decentralisation is neither feasible nor viable. Constitution amendment is necessary to have panchayats as instruments of economic democracy enabling each section of the rural society to participate in growth opportunities. For this a draft amendment to Article 40 of the constitution is proposed.

TARLOK SINGH. Role of Panchayat institutions. (Review article) Indian & Foreign Review, 15(20) 1 Aug. 78, p.23-4.

VIOLENCE

ANIUSZZAMAN, M. Violence and social change in Bangladesh. South Asian Studies. 13(1) Jan.-July 78, p.25-35.

PITCHER, BRIAN L., ROBERT L. HAMBLIN and JERRY L., L. MILLER. The diffusion of collective violence. American Sociological Review, 43(1) Feb. 78, p.23-35.

VOCATIONAL GUIDANCE

BACON, A.W. An educational advisory service for adults. Social Service Quarterly, 51(1) July-Sept. 77, p.10-13.

VOTING

LAVER, MICHAEL. On defining voter

competition. British Journal of Political Science, 8(2) Apr. 78, p.253-6.

MUGHAN. ANTHONY. Electoral change in Britain : the campaign reassessed. British Journal of Political Science, 8(2) Apr. 78, p.245-53.

PEDERSEN, JOHANNES T. Political involvement and partisan change in presidential elections. American Journal of Political Science, 22(1) Feb. 78, p.18-30.

WAGE INCENTIVES

LATHAM, GARY P. and DENNIS L. DOSSETT. Designing incentive plans for unionized employees: a comparison of continuous and variable ratio reinforcement schedules. Personnel Psychology, 31(1) Spring 78, p.47-61.

WAGES

HOSHING, V.R. Bhoothalingam report X-rayed, Indian Worker, 26(43) 24 July 78. p.6-8, 12.

HOUSE WILLIAM J. and HENRY REMPEL. Labor market pressures and wage determination in less developed economies: the case of Kenya. Economic Development and Cultural Change, 26(3) Apr. 78, p.609-19.

JOHRI, C.K. Some comments on the report on wages, incomes and prices, Margin, 10(4) July 78, p.28-33.

JUNG-CHOO LIU. Wages and profits of selected industries in China. Economic Development and Cultural Change. 26(4) July 78, p.747-61.

KHUSRO, A.M. Wages, prices and productivity. Lok Udyog, 12(3) June 78, p.3-9.

This is a text of the National Producrationally and deducing a model of party tivity Council Foundation Day lecture delivered by the Vice-Chancellor of Aligarh Muslim University at New Delhi on 15th March, 1978.

LAUD, G.M. A futile exercise on wages, incomes and prices. Capital, 181(4541) 13 July 78, p.974-6.

MATHEW, K.K. Bhoothalingam report. Hindu, 2 Aug. 78, p.8; 3 Aug. 78, p. 8.

RAGHAVA REDDY, G. Some reflections on Bhoothalingam report. Eastern Economist, 71(4) 28 July 78, p.159-60.

SARMA, M.T.R. A note on the report on wages incomes and prices. Margin, 10(4) July 78, p.23-7.

TRIPATHI, K.M. and A.S. BHARADWAJ. Wages in manufacturing industries. Labour Bulletin, 37(11) Nov. 77, p.1-11.

WASTE, UTILIZATION OF

PATEL, A.R. and P.B. PANDEY. Recycling of agricultural wastes. Yojana, 22(16) 1 Sept. 78, p.25-8.

WATER SUPPLY

HUBBEL, J. KENNETH. Public policy issues in the pricing of water in urban areas of less-developed countries. Nagarlok, 10(2) Apr.-June 78, p. 1-14.

JORDAN, A.G., J.J. RICHARDSON and R.H. KIMBER. The origins of the water act of 1973. Public Administration (London), 55 Autumn 77, p.317-34.

WATER UTILISATION

KATHURIA, K.C. Watershed planning for optimum utilisation of water. Kurukshetra, 26(21) 1 Aug. 78, p.18-21, LEVINE, GILBERT. Issues in water development decisions: a discussion paper. Economic Bulletion for Asia and the Pacific, 27(2) Dec. 76, p.109-17.

WOMEN-EMPLOYMENT

AGARWAL, NARESH C., and HARISH C. JAIN. Pay discrimination against women in Canada: issues and policies. International Labour Review, 117(2) Mar.-Apr. 78, p.169-77.

ALMELU, S. Rule of rural women in economic participation. Khadi Gramodyog, 24(10) July 78, p.518-21.

MITRA, ASOK. Employment of women. Manpower Journal, 14(1) Apr.-June 78, p. 1-29.

RAJULA DEVI, A.K. Women entrepreneurs. Yojana, 22(13) 16 July 78, p.19-22.

ROSENFELD, RACHEL A. Women's intergenerational occupational mobility. American Sociological Review, 43(1) Feb.78, p.36-46.

WERNEKE, DIANE. The economic slow-down and women's employment opportunities. International Labour Review, 117(1) Jan.-Feb. 78, p. 37-52.

WOMEN-LEGAL STATUS

OMVEDT, GAIL. Women and rural revolt in India. Journal of Peasant Studies, 5(3) Apr. 78, p.370-403.

ROGERS, SUSAN CAROL. Women's place: a critical review of anthropological theory Comparative Studies in Society and History, 20(1) Jan. 78, p. 123-62.

WOMEN AS EXECUTIVES

RIZZO, ANN-MARIE. Perceptions of membership and women in administration,

implications for public organizations. Administration & Society, 10(1) May 78, p.33-48.

WOMEN IN POLITICS

HALLIGAN, JOHN and PAUL HARRIS. Women's participation in New Zealand local body elections. Political Science, 29(2) Dec. 77, p.95-114.

HAZARIKA, NIRU. Role of women in state politics (Assam). Indian Journal of

Political Science, 39(1) Jan.-Mar. 78, p.61-78.

KATZENSTEIN, MARY FAINSOD. Towards equality? cause and consequences of the political prominence of women in India. Asian Survey, 18(5) May 78, p.473-86.

KINCAID, DIANE D. Over his dead body: a positive perspective of widows in the U.S. Congress, Western Political Quarterly, 31(1) Mar. 78, p.96-104.

DIGEST OF PUBLIC DOCUMENTS

United Nations Joint Inspection Unit. Report on the United Nations Public Administration and Finance Programme, 1972-1976. New York, U.N. 1978, 2 Vols.

This report, prepared by Maurice Bertrand, is the outcome of a comprehensive review and an essay in partial evaluation of the United Nations public administration and finance programme. It is intended mainly for the Committee for Programme and Coordination, which requested the Joint Inspection Unit to evaluate the programme.

Summary

The public administration and finance programme, whose essential task is to "assist Member States in improving the effectiveness of their public administration and finance systems for national development", is a medium-sized programme (the Division at Headquarters, New York, has 28 Professionals and 18 General Service staff, and the related technical cooperation programme employs about 100 experts). In its objectives, its forms of action and its methods, it is a traditional programme.

A. General design of the programme and types of activities

One of the major difficulties confronting this programme is the fact that the sum of the techniques applied in the various 'systems' of public administration and finance cannot claim to form a coherent whole, still less a 'science' of administration. In these circumstances it seems difficult to believe that the sum of the modern management techniques applied

to public administration, or the sum of the financial practices followed by major developed countries, represents a model that can be proposed to the developing countries as a way of solving their problems in these fields, particularly if those problems have not been identified scientifically in advance.

Yet the various activities of the programme appear to be guided by the idea that in matters of public administration and finance there is an existing technology which has proved its worth and that all that is needed is to transfer it. This idea underlies the technical cooperation activities supported by the Division and the so-called 'research' activities alike.

The technical cooperation activities consist essentially of projects of 'administrative reform', training and assistance in training.

The 'administrative reform' projects set out to provide a number of general solutions (by creating institutions or introducing methods) to the administrative problems existing within countries. The solutions offered depend to a great extent on the composition of the team of experts, and no precise methodology for defining so general a concept as administrative reform seems to have been devised. Indeed, doubtful whether one could be.

The training projects, in their turn, dispense a large volume of instruction of many different kinds and help to set up training institutions. In 1976 over 10,000 persons attended the courses so provided including 2,500 who attended courses lasting more than six months, and that effort was supplemented by 310 fellowships for training abroad. But the impact of these activities cannot at present by evaluated. In particular, no general method has been devised to help countries to determine their training needs or the types of instruction that would meet those needs.

The category of research projects designed to identify countries' problems and needs is at present represented by a single major project, the ICAP project.

The so-called 'research' activities. which comprise studies, expert meetings or seminars and publications, amount in fact to collecting some of the information available on a number of problems (description of the practices followed in dealing with a given question, account of certain techniques, studies of approaches and trends, etc.), presenting this information in a number of documents. sometimes for submission to expert groups for discussion, and making recommendations of methodology. This collection of data and these analyses cannot realy be termed as 'research'. The nuture of the resulting publications is not clearly defined and there are very wide differences in design between different types of publications (reports of seminars, theoretical disquisitions compilations of data, case studies, general or specialized handbooks, etc.). The series produced so far does not provide Member States with handy, up-to-date tools which they could use to identity their problems or to find information conveniently on the range of solutions available. Again, publications do not correspond to the objectives of an unduly ambitious and frequently vague programme for "facilitating administrative reforms defining how development should be

managed, inculcating management techniques, rationalizing and strengthening systems of tax administration".

B. Attempts to evaluate these various activities

Evaluating the impact of the various activities of the programme proved to be very difficult for several reasons:

—This first evaluation of a programme by the Joint Inspection Unit had to be organized in rough and ready fashion with very limited resources. The methodology had to be developed as the exercise proceeded.

-The Division's own evaluation of the impact of its activities did not produce readily usable results. Annex V shows the magnitude of the gap between the ambitious objectives and the modest results. No system of measuring resultsfor example, by means of indicators-is at present in use, and lists of documents or of the number participating in meetings give no clear idea of what was achieved, The existing machinery for programming United Nations activities in general, and for formulating the public administ ration and finance programme in particular, does not go into sufficient detail, either in setting objectives (specially subprogramme objectives) or in identifing the outputs of activities, for convenient evaluation of their impact.

-Even before the evaluation of activities started, it was necessary to carry out, in somewhat difficult circumstances, a comparison of activities programmed with activities performed. That comparison revealed that the rates of implementation of the approved programme were extremely low. The average overall rate of inplementation of identifiable activities was only 62.5 per cent in 1976-1977. For two sections it was 50 per cent and for one section 33 per cent. In the biennium 1972-1973 the overall

implementation rate was 53.3 per cent and in the biennium 1974-1975 54.3 per cent.

some 500 replies received). Analysis of completed questionnaires shows that:

-Technical cooperation activities and projects support activities can probably be evaluated project by project. The present system of monitoring project execution could easily be improved and tightened up into a genuine system of project evaluation. But the lessons to be drawn from the results of such a system are likely to be meagre. The difficulties experienced in the projects we studied are most often due to circumstances. That being so, it would seem that evaluation in this field should be carried out either by type of problem (quality of expert recruitment, method of formulating projects, etc.) or by making studies as a means of appraising the actual design of certain types of projects (for example, an evaluation of 10 or so projects of the same kind in ten different countries). But the essential lesson which seems to emerge from the review of public administration and finance projects that have run into difficuties is that ready-made solutions seldom apply to the types of problems that arise within countries. A new approach to technical cooperation in this field. emphasising painstaking analysis of existing problems, accordingly seems to have a better chance of being useful to developing countries than the existing approach.

—An evaluation of 15 of the programme's publications was organised by sending questionnaires to existing or potential correspondents of the Division. Enormous practical difficulties were experienced in this operation (impossibility of engaging a specialist, lack of distribution lists in the Division, need to send out questionnaires in three languages to a large number of countries, complexity of physical preparations and so on). It nevertheless yielded a sufficiently large sample of usable replies for significant analysis (308 usable completed questionnaires out of a total of

—The quality of the publications is generally appreciated but with many reservations concerning, in particular, the unduly vague and general nature of the contents, lack of clarity and elegance in the style, employed, the absence of references to examples or countries, and the overcrowded and unattractive physical presentation;

—So for as future policy is concerned, there is a clear preference in favour of producing detailed handbooks on specific subject and down-to-earth comparative studies.

However, other date can also be used to evaluate the impact of these publications: in particular their sales figures, which average between 400 nad 500 copies, an extremely low level which represents only standing purchasing orders the libraries or clients who systematically buy everything produced by the United Nations in this 'field, so that there is not the slightest chance that these purchases represent real needs. Accordingly, this exercise in evaluating publications ultimately became part of a general review of activities under the programme. Bearing in mind the findings concerning:

- Weaknesses in programme formulation and the vague and ambiguous nature of the objectives;
- —The extreme difficulty experienced by the Division itself in evaluating the impact of its activities;
- —The fact that the rates of implemention of activities under the programme are still very low;
- —The lack of a scientific approach to the design of technical assistance projects;

-The lack of a Divisional publications IX. 2. Main recommendation policy.

A general judgement on the design of the programme and the methods of plementation can be attempted on the basis of these various consideration.

C. Passible guidelines for the future

The general design of the programme should be reconsidered in the light of the results of the evaluation exercise and of the general survey of the programme made in this report. In that process, the size of the Division and its place in relation to the tasks entrusted to it should be taken into account, together with the need to adopt a more scientific approach to problems in order to render a real service to Member States.

Recommendation No. 1 below explains what might be envisaged in this field.

The methods of implementing the programme should also be overhauled. In particular, account should be taken of the possibility of activating and coordinating the group of institutions that cooperate with the Division of Public Administration and Finance in performing the same task. The institutional setting of the programme should be put to use to that end. Recommendations Nos. 2, 3, 4 and 5 below describe a possible way of achieving this type of result.

Lastly, as stated in recommendations Nos. 6 and 7, account should be taken of:

- -The absolute necessity of close coordination of research activities with technical cooperation activities;
- -The possibility of overhauting the internal structure of the Division in order to adapt it to the new type of programme which should be adopted.

Recommendation No. 1 Reorientation of the public administration and finance programme and design of objectives.

- A. A reorientation of the public administration and finance programme should be considered with a view to meeting the requirements imposed by:
 - __A more scientific approach problems;
 - -The need to place at the disposal of Member States the most possible tools:
 - -The need to concentrate on a very limited number of specific objectives that are attainable within reasonable time-limits:
 - -The volume of resources available:
 - -The need to be able to evaluate the results obtained.
- B. In future the subprogrammes between which the activities are divided should not be presented simply as categories for classifying a number of outputs. but should be designed with specific, practical; relatively modest objectives in mind together with definite dates for attaining them.
- C. Examples of objectives of this type might include:
 - -The production and systematic updating of a collection of specialized handbooks giving an account of the methods used in the various systems of public administration, published in a handy format and if possible with a loose-leaf binding so that they can be kept up-to-date, and all containing descriptions of examples.

- Development of a methodology for analysing problems of public administration and finance within countries.
- D. The period allowed for the attainment of objectives of this kind might be from four to eight years, and the programming documents (medium-term plans and programme budgets) should describe the stages of implementation in each case.

Recommendation No. 2. Compilation of a comprehensive and regularly updated list of correspondents with the Division.

The presentation, compilation and updating of the lists of correspondents at present kept by the Division should be improved, particularly in the following respects:

- (a) In each country one or more persons seould be selected to take charge of compiling the lists of correspondents with the Division keeping them up-to-date and These lists should be compiled by function and by name of the person performing the function or occupying the post. At regular intervals the persons in charge should fill in questionnaires prepared in advance, stating, for every listing of a civil servant, teacher or ex officio correspondent, whether the title is still the same or has changed, any change of address, the name of a new correspondent, etc.;
- (b) At Headquarters the Division should keep an index card for each of the principal correspondents, indicating the nature of the relations maintained with him, his participation in the work of the Division (publications, seminars, etc.), a reference to any comments

- submitted, the titles of publications received, etc.;
- (c) The general lists of the Division's 'clientele' should be so organised that they can easily be presented by field of interest and by country, and the distribution lists for all publications should be kept on file:
- (d) Methods of maintaing a 'continuous dialogue' with this clientele should gradually be developed.

Recommendation No. 3. Building up a network of co-worker for the implementation of the public administration and finance programme.

- A. The preparation of the Division's publications, whether specialised handbooks or texts on methodology should in most cases be a collective undertaking in which the best specialists in each of the fields concerned should be closely associated;
- B. Inquiries should be made to ascertain on what terms the collaboration of regional commissions, international or regional institutes of public administration, major national institutes or university departments and competent persons could be secured for a given programme. After thorough preparatory work, a meeting of those principally concerned should be organized for that purpose on the basis of a clearly stated programme.
- C. A methodology should be developed for this type of collaboration. It should cover, in particular, the formulation of publication projects, types of consultation and work-sharing arrangements, examination and criticism of drafts and, while they are in preparation, the manner in which the collaboration of the participants is to be recorded in each publication.

D. Efforts should be made to institutionalize these mechanisms to some extent in order to faciliate their application to all the 'research' activities of the programme.

Recommendation No. 4. Presentation of publications.

New instructions should be prepared on the design and presentation of publications. The aim of the instructions should be:

A. In the matter of design:

- —To require all publications to give an objective presentation of the views and methods of the various systems of public administration and finance, bringing out their differences and similarities;
- —To ensure that those specific practical examples are always given;

B. In the matter of presentation:

- -To make the documents attractive, clear and lively;
- —Consequently, particular attention should be paid to renewing the general design and style and to titles, the layout of covers, the list of contents, the index, the layout of individual parts and paragraphs, subtitles, any diagrams and illustrations, the use of loose-leaf bindings so that publications can be kept up to date, etc.

Recommendation No. 5. Institution of more clear-cut internal methods of work: internal work plans and simplified methods of calculating time spent on jobs.

A. Modern methods of internal work programming should be adopted by the

Division of Public Administration and Finance.

- B. The methods should include in particular:
 - —Detailed planning of each of the programmed outputs so that they can be produced on schedule:
 - —A detailed distribution of the work thus scheduled among all the Professional staff of the Division;
 - —A system of periodic review of the plans thus prepared;
 - —A simplified system of accounting for the time spent on jobs as and when they are performed, so as to preserve a record of the modus operandi and thus calculate the cost of each output;
 - —A permanent system of posted notices to keep all the staff informed of work in progress throughout the Division.

Recommendation No. 6. Relationship between research activities and technical cooperation activities.

- A. Even if they are separate or divided between different departments, the units responsible for 'research' and those responsible for support for technical cooperation project support should coordinate their activities extremely closely.
- B. In particular, the publications of the programme and above all the specialised handbooks should be designed to suit the requirements of the instruction organised under training projects, and their use in projects should be the means of bringing them into widespread use.
- C. Similarly all methodological research dealing in particular with administrative

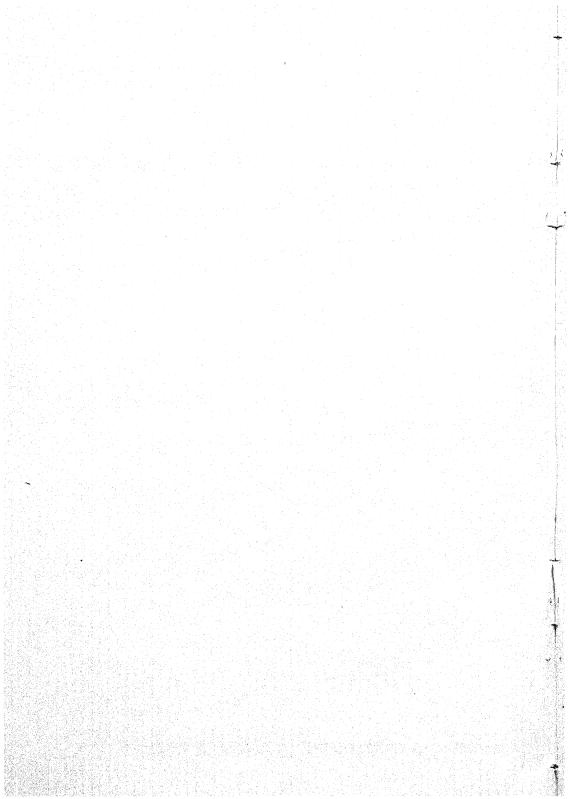
problems within countries should serve to facilitate the design of projects of a research or administrative reform.

D. Conversely the results achieved through projects should be systematically brought to the notice of the units responsible for research and put to full use.

Recommendation No. 7. Internal reorganization of the research sections of the Division.

If the public administration and finance programme were to be reoriented on the

lines proposed in Recommendation No. I above, it would seem desirable to discard the present division into research sections by field of specialisation (personnel, finance budget, organisation and methods, etc.) and to divide up the Professional staff into pluridisciplinary sections in charge of implementing the new subprogrammes.



AUTHOR INDEX

('a' indicates the left column and and 'b' the right column)

Abboud, Michael J., 220b Abraham, A.S., 186a, 193a, 201b, 212b, 224a Acharya, T.T., 188b Adepoju, Aderanti, 217a Adivi Reddy, A., 169b Agarwal, N.P., 204b Agarwal, Naresh C., 227b Agarwala, N.L., 168b Agarwala, P.N., 191a Agarwala, Virendra. 198a Ahmad, Aqueil, 215a Ahmad, Karuna, 221b Ahmed, Manzoor, 193a Ahmed, Mesbah Uddin, 213a Ahuja, P.K., 205a Akinsanya, A., 212b Al-Araji, Asim M., 183b Aldag, Ramon J., 198b Alexander, K.C., 188b Alfthan, Torkel, 221a Allison, Lincoln, 210a Almelu, S., 227b Amarjit Singh, 200b Anderson, William S., 196b Andhyarujina, T.R., 181a Andors, Stephen, 206a Andreou, Paris, 181b Aniuszzaman, M., 226a Anker, Richard, 212a Anklesaria, T.M., 204b Anter Singh, 224a Antony, A.K., 213b Apte, S.S., 183b Arora, V.P.S., 190a Atthreya, N.H., 193b

Aulakh, H.S., 169a

Bacon, A.W., 226a Baer, Michael A., 211b Bagchi, Amaresh, 216a Bahadori, Medi N., 220a Balachandran, P.K., 220b Balasubramanian, V., 185a Balasundaram, S.N., 200b Ballal, N. Murari, 168a Banerjee, J.K., 193a Banerjee, Jyotirmoy, 194b Banerjee, Sumanta, 198b Banerjee, Tapan Kumar, 202b Banerjee, Utpal K., 219a Banerji, D., 193a Bangasser, Paul, Jr., 196a Banskota, N., 190b Baratan, R.K., 210a Baruah, Amrit, 209a Basavapunnaiah, M., 189b Bastin, Christian, 214b Basu, Asit Kumar, 224b Beals, Alan R., 220a Beaumont, P.B., 174a Beazley, K.E., 183b Behrman, Jack N., 197a Bekele, Maaza, 193a Ben Israel, Ruth, 182b Bennett, Anthea, 168a Benyon, John, 210a Bergman, Edward M., 218b Berlin, Victor N., 183a Bhambhri, C.P., 189b Bhanot, M.L., 210b Bhardwaj, A.S., 227a Bhargava, Gopal, 185a Bhatia, B.M., 188a Bhatia, S.K., 167a

Bhatt, Anil, 207b, 221a Bhatt, M.P., 216a Bhattacharva, Mohit, 195a, 206a Bhatty, I.Z., 194b Bhimaya, C.P., 173a Bhimaya, K.M., 218a Bhole, L.M., 195b Bhooshan, B.B., 179b Bhoothalingam, S., 188a Bienavme, Alain, 194a Billinghurst, Alan C., 180b Bingham, Richard D., 203a Binswanger, Hans P., 170a Birch, Eugenie Ladner, 194a Birla, K.K., 191a Blackwood, Larry G., 217a Blake, Donald E., 186b Blowers, Andrew, 203a Boadway, Robin W., 198a Bodin, Lawrence, 203b Bogreat, Michael V.D., 217a Bopegamage, A., 218a Brief, Arthur P., 198b Broadbent, K.P., 177a Brown, Richard Harvey, 184b, 185a Brown, Ray L., 171a Brown, William, 176a Browne, Bonnie, 209b Budhraj, Vijay Sen, 194b Bunker, Douglas R., 215a Burack, Elmer H., 209a Burkett, Larry D., 209b

Cant, R.G., 185b Caoili, Manuel A., 177a Caoili, Olivia C., 184b Capoccia, Victor A., 219a Carment, David, 201b Carpenter, Edwin H., 217a Carroll, Lucy, 173a Carter, Robert N., 222a Carter, Sylvia M., 222a Cavitt, J. Michael, 222b Chakravarty, Nitish, 191a Chalapathi Rau, M., 212b Champagne, Paul J., 198b Chandrasekharan, Rajkumari, 168a Chandrasekhara Rao, R.V.R., 195a Charan Singh, 182a Chari, P.R., 183b Chatterji, Rakhahari, 200a

Chaudhry, R.S., 224b Chaudhuri, Kalyan, 223a Cheema, G. Shabbir, 203a Chia, Tiang Ping, 175b Chichilnisky, Graciela, 184b Chinn, Dennis L., 184b Chishti, Sumitra, 190b Chitta Ranjan, C.N., 189b Chopra, Pran, 221b Chopra, Surendra, 195a Choudhary, P.L.N., 198a Choudhury, S., 213a Chouksey, Y.G., 197a Chowdhury, Neeria, 212b Chowla, N.L., 204b Chunder, Pratap Chandra, 186a Clarke, Harold D., 173a, 211b Cobham, David, 196b Collier, P., 217a Collier, Ruth Berins, 182b Condie, C. David, 219a Conser, James A., 210b Coombs, H.C., 214b Corina, Lewis, 177a Correll, Mark R., 216a Coward, E. Walter, Jr., 198a Cox, Gibbi, 219a Craig, John S., 171a Cusdin, Christine, 219b

Dadhich, C.L., 222b Daman Prakash, 222b Dandekar, V.M., 218a Dang, Satyapal, 168b Dankel, Susan G., 171a Das, Arvind Narayan, 177a Das, B.C., 208b Das, Nabagopal, 212b Das. P.B., 206a Das, Sandhya, 218a Das, Tapan, 183b, 184b Dasgupta, A., 204a Das Gupta, Jvotirindra, 187b Das Gupta, K.K., 218a Das Gupta, Malabika, 188b Das Gupta, Samir, 218b Dasgupta, Sugata, 218b Datt, Ruddar, 185b, 186a Datta, Abhijit, 205b Datta, Amlan, 186a Datta, Bhabatosh, 185b

Datta-Ray, Sunanda K., 225a Dave, M.M. 170b, 210b Dave, P.K. 216a Davies, Howard, 221b Davies, Robert, 177a Dawar, G.R., 184b Dayal, H.V., 187a Declercq, Eugene, 192b De Guzman, Raul P., 176b, 222b Dequina, Donna Elinor, 216b Desai, B,M., 169a Desai, Nitin, 185b Devadhar, Y.G., 190b Devender Kumar, 179b De Vries, James, 169a Dey, Banomali, 186a Dey, Jennie, 177a Dhar, D., 169a Dharia, Mohan, 181b Dhawan, B.D., 198a Dhawan, Sunil K., 188b Dhekney, B.R., 203a Dhillon, Harpal S., 193a Dhondyal, S.P., 168a Dickson, Alec., 219b Dimock, Marshall, 203b Djokanovic, Tihomir, 197b Doctor, Adi H., 184a Doermann, Alfred C., 193a Doig, Alan, 209a Domingo-Tapales, Prosespina, 210a Dossett, Dennis L., 226b D'Souza, J.B., 194a, 216b D'Souza, Victor S., 177b Dua, M.R., 222a Dubay, S.N., 188a Dubhashi, P. R., 171a, 182a Dudley, James R., 219a Durand, Douglas E., 209a Dutt, Prabha, 222a Dutta, B.K., 170b Dutton, Diana B., 193a Dyer, Frank J., 209b

Edwards, George C., III, 212b Ekanem, Ita I., 217a Epstein, T. Scarlett, 220a Evans, Peter, 195b Evans, Robert H., 216b Ezckiel, Nissim, 215b Ezejelue, A.C., 176b Falkenheim, Victor C., 211b Falkowski, Lawrence S., 197b Farag, M., 199b Farooq, Ghazi M., 199b, 212a Farrell, Brian, 186b Feld, Werner J, 197b Fernandes, George, 194b Feuerstein, Marie Therese, 193a Flowers, Vincent S, 201a Floyd, Robert H. 191b Forester, Tom, 170a Frankenhuis, Jean Pierre, 181b Frantzich, Stephen E., 201b Fredericks, L.J., 200a Freedman, David H., 188a Freeman, Michael, 217a Friedman, Robert S., 192b Fuller, R. Buckminster, 188a Fulmer, William E., 209b

Gabriel, Solomon, 221a Gaikwad, N. S., 188b Gandhi, H. S., 204b Gandhi, Pravinchandra V., 172a Ganesh, S.R., 181b Ganguli, N.C., 169b Ganguly, Tarun, 188b Geddes, Diana, 186a George, K.M., 177b Georgiou, Petro, 212b Gerber, Donald L., 216b Gernigon, B., 200a Ghazzale, A., 186a Ghorpade, M.Y., 185b Ghosh, Biswanath, 195b Ghosh, Robin, 177b Ghosh, Tushar Kanti, 200a Giblin, Edward J., 213a Gill, Raj, 194a Gauri Shankar, V., 201a Ginsberg, Benjamin, 186b Gish, Oscar, 193a Globerson, Arye, 221b Gnanasekaran, K.S., 199b Golembiewski, Robert T., 222a Goody, Jack, 186a Gopalakrishnan, C.V., 212a Green, Harry A. 174a, 206b Green, J.M., 217a Green, Ronald K. 219a Greene, Kenneth V. 190a

Gregory, Paul R., 217a Guillermo, Martano J., 222b Gulati, Leela, 170b Gupta, B.N., 188b, 200a Gupta, D.P., 223b Gupta, Krishna Prakash, 220a Gupta, Niraj Kumar, 198a Gutteridge, Thomas G., 209a

Hass, David F., 177b Halachm, Ane, 205a Halachmi, Arier, 184a Halder, D.K., 203b Haldipur, R.N., 171b Halligan, John, 228a Hamblin, Robert L., 226a Hamilton, Donald, 178b Hamilton, Edward K., 189b Hanafi, Mohamed, Nazem, 223a Hansen, Peter, 197b Hanson, Janet A., 219a Harpal Singh, 177b Harrigon, John J., 205a Harris, Paul, 228a Harrop, J., 195a Hart, Moira, 200a Hansnath, Syed Abu, 218a Hay, P.R., 182a Hazarika, Niru, 228a Hederman, William F., Jr., 201a Hegde, K.S., 202a Heimsath, Charles H., 219a Heiss, F. William, 203a Hemmens, George C., 218b Hershauer, James C., 221a Hibbs, Douglas A., Jr., 220b Hilb, Martin, 209b Hiniker, Paul J., 201a Hooja, Rakesh, 177b Hooker, M.B., 200b Hopkins, Raymond F., 171b Hornby, Richard, 202a Horton, Raymond D., 186b Hoshiar Singh, 206b Hoshing, V.R., 226b House, Peter W., 215a House, William J., 226b Houtart, François, 218b Hubbell, J. Kenneth, 227a Hudson, Walter W., 219b Hughes, Charles L., 201a

Hussein, S. Ahmad, 203a

Iatridis, Demetrius, 185b Idema, Thomas H., 221a Iqbal Narain, 186b Ivanov, V.A., 173b

Jablonsky, Stephen F., 176b Jagannadham, V., 213b, 215a Jagannathan, N.S., 170b, 189b, 193b Jain, D.K., 213a Jain, Girilal, 182a, 212b Jain, Harish C., 227b Jain, L.C., 178a, 185b Jain, M.P., 189b Jain, Ravindra K., 189a, 220a Jaiswal, N.K., 184a Jatti, P.K., 187a Javalakshmi, L., 196a Jayaraman, T.K., 223b Jayaraman, V.P., 194a Jeffers, J.N.R., 216b Jeffrey, Robin, 195a Jena, P.K., 195b Jeyaraman, V.P., 193b Jha, Dayadhar, 201b Jha, Sadanand, 181a Jodha, N.S., 184a Joglekar, S.N., 170a John, Basu, 218b Johnson, Navil, 174a Johnson, Norman, 219a Johnson, William, 205a Johnston, Bruce F., 178a Johri, C.K., 226b Jones, Fred H., 222b Jordan, A.G., 227a Joshi, Navin Chandra, 168a, 178a Joshi, P.C., 178a, 220a Joshi, P.N., 170b, 197a Joshi, Prabhash, 198a Judd, Joe, 173b Jung-Choo Liu, 226b Justis, Robert T., 222a

Kabra, Kamal Nayan, 190a Kohlon, A.S., 169a Kakade, V.D., 195a Kamble, N.D., 199a Kaminski, John, 192b Kanaga, William S., 170a

Kumaraswami, T.M., 193b

Kane, Rosalic A., 219a Kapil Kumar, 209a Karam Singh, 169a Karnad, Bharat, 174b Kashikar, S.G., 220b Kassalow, Everett M., 197a Kataria, M., 204b Kathuria, K.C. 227a Katyal, K.K., 174b, 181a, 201a, 201b, 208b Katzenstein, Mary Fainsod, 228b Kaul, B.N., 216b Kaushik, Surendra Nath, 187a Kedia, B.L., 222a Kelly, J. Partrick, 183a Kelly, John, 204a Kelly, John R., 202a Kennedy, Leslie W., 220a Keown, Arthur J., 171a Keppel, Francis, 186b Khan, Mohammad Mohabbat, 167a Khan, Rasheeduddin, 205a Khandelwal, Gopal, 192b Khanna, H.R., 183b Khanna, K.K., 171b Khode, R.S., 204b Khosla, G.S., 216a Khusro, A.M., 226b Kilbourne, Lewis B., 197b Kilby, Peter, 196a Kimber, R.H., 227a Kincaid, Diane D., 228b King, Corwin P., 177a Kishan Rao, S., 216a Kistaiah, M., 179b Knauss, Fritz, 191b Knorr, Karin D., 216b Koch, James L., 201a Koenig, Esther J., 211b Kohli, Uddesh K., 181a Kopardekar, H.D., 206b Kornberg, Allan, 173a Korsching, Peter F., 223a Korten, Divid C., 170b Kotter, John P., 188b Krause, Robert, 211b Kripalani, J.B., 182a Kripalani, Krishna, 176b Krishnamurthy, 179a Krishna Rao, B., 198a Kuklan, Hooshang, 174b Kumar, B.L., 189a

Kurien, C.T., 219a Kurien, V., 220a Kutumba Rao, M., 182a Kydes, Andy, 203b Labouisse, Henry R., 193a Lakdawala, D.T., 185b, 186b, 219b, 221a Lakshmiswaramma, M., 169b Lala, R.M., 214a Lampert, Donald E., 197b Lang, Nanci E., 219a Latham, Gary P., 226b Laud, G.M., 227a Lever, Michael, 226a Leduc, Lawrence, 173a Leloup, Lance T., 171a Lemercinier, Genevieve, 218b Leone, Robert A., 192b Lebin, Bernard, 187b Levine, Daniel, 215b Levine, Gilbert, 227b Lewis, Roy, 200b Lightbody, James, 187a Lijphart, Arend, 187b Lillydahl, Jane H., 216a Limaye, M.S., 185b Liner Charles D., 203a Lodhi, Maliha, 209a Long, Frank, 221b, 222a Long, Richard J., 195b Loveday, P., 184b Lynch, Owen, 220a Mablay, Ross, 212a McCarthy, Stephen, 184b McNamara, Robert S., 212a McNeff, Marvin R., 209a McNeff, Nancy J., 209a Madala, Mani K., 187b Madan, D.J., 178a Madan, T.N., 220a Maduskar, A.B., 205b Mahadeva, Bani, 176b Mahanti, P.C., 178a Mahat, R.S., 218a Mahler, Halfdan, 193a Makhan, D.S., 178a Malhotra, Raghbir 199a, 205a Mandelbraum, G., 220a Mankekar, D.R., 212b, 213a Mansbach, Richard W., 197b

Mansell, Gerard, 215b Marshall, Kimball P., 180b Martin, John D., 171a Martinotti, Guido, 180b Mashenkov, V., 189a Masih, A.M.M., 185b Mathew, E.T., 194a Mathew, K.K., 173b, 181a, 227a Mathur, J.K., 199a Matthew, C.E.M. 193a Mattoo, P.K., 213a Mayer A.C., 220a Mayur, Reshmi, 212a Mazudar, P. 209b Mehra, Ajay K., 210b Mehrotra, R.R., 200b Mehta, Balraj, 191b, 200a Mehta, R.L., 200b Meier, Kenneth, 192b Menezes, Ervell E., 195a Merrell, Ronald D., 176a Meyer, Anthony J., 178a Meyer, Mary Coell, 205a Midgley, James, 178b, 219b Mijindadi, N.B., 178b Miller, Arther H., 187a Miller, Jerry L.L., 226a Miller, Joyce L., 176a Minet, George, 194a Miriti, A.M., 181b Mishra, S.N., 182b Mishra, G.D., 194b Eisra, Girish K., 173a Misra, R.P., 179a Mitchell, Daniel J.B., 209b Mitchell, Joan E., 215a Mitra, Asok, 227b Mitra, Partha Partim, 178b Mitra, Prabir, 217b Mittal, S.K., 209a Mohan, Indar, 183b Mohanan, N., 178b Moir, Hazel, 223b Moore, M.P., 202b Moran, Michael, 197a Moreland, William B., 171a Moroney, Robert M., 218b Moss, Deanna K., 219a Mughan, Anthony, 226b Mukherjee, Bishwa Nath, 180b Mukherjee, D.P., 197a

Mukherji, Partha Nath, 218a Mukhopadhyay, A., 188a Mukhopadhyay, Asim, 187a Mullick, U.C., 173b Muni Charkraborty, R.L., 208b Munjee, Nasser M., 194a Munro, Malcolm C., 196b Munroe, Ronald, 201b Murthy, C.S., 200b Muttalib, M.A., 203b

Nadkarni, Anand, 218a Nadkarni, R.V., 182a Naert, Ph., 184a Naik, J.P., 168a Naik, T.G., 168b Nair, K. Nanukuttan, 194b Nair, Krishnadas, 190b Nair, P.R., Gopinathan, 194a Nakane, Chie, 220a Namboodiripad, E.M.S., 200b Namjoshi, M.V., 219a Narain, M.K., 169b Narain, Vir, 183b Narayana, G., 201b Narayanan, K., 196a Narayan Row, S.A.L., 221a Nariboli, G.A., 218b Natarajan, B., 184b Natarajan, T.V., 196a Nayak, Pandav, 185a Nayar, A.P., 216a Nayar, D.P., 178b Neenan, William B., 190a Nelson, Terry A., 201a Nave, Brian, 233a Newcombe, Vernon Z., 173b Newton, Robert D, 189b Ngo Manh Lan., 185a Nigam, R. S., 190b Nigam, Raj K., 191b Nikitin, M., 189a Noorani A.G., 181a, 187a, 198a, 202a, 205b, 208b, 211a, 213a, 215b Norld, Walter, 209a Nossiter, T.J., 199b Nsekela, Amon J., 176b

O, Connell, George E., 209a O, Connell, Joan M., 209a Ojwang, Jackton B., 174b Omvedt, Gail, 227b Onokerhoraye, A.E., 179a Oommen, T.K., 218b Oyewole, A., 199a Ozawa, Martha N., 214b

Pack, Howard, 223a Padilla, Perfecto I., 222b Padmanabhan, B.S., 190b Pai Panandikar, D.H., 171a, 191a, 194a, 195b Pal, B.D., 189a Palmer, C.D., 211b Palmer, D.S., 211b Panchamukhi, P.R., 186b Panda, Brahmananda, 201a Pandey, Kedar Nath, 190b Pandey, P.B., 227a Pandey, R.N., 220b Pandit, J.V.K.V., 207b Pandit, Suresh, 204b Pandit, Y.S., 179a Pandya, Abha, 191a Paranjape, H.K., 215b Parekh, H.T., 185a Park, Yung H., 209b Parvathamma, C., 220a Patel, A.R., 188a, 189a, 227a Patel, Himmat, 183a Patel, R.J., 216a Patel, V.G., 196a Patil, D.R., 169a Paul, A.P., 204a Pawar, Jagannathrao R., 188b Peccei, Aurelio, 218b Pedersen, Johannes T., 226b Pennathur, Krish, 201a Perlstein, J.J., 201a Peterson, Nikolaj, 197b Pfeffer, Jeffrey, 183a Phelps, Edmund S., 221a Pillai, K.N. Chandrasekharan, 225a

Pinches, Christine Rider, 185a

Prabhu, Balagopal T.S., 208b

Pitcher, Brian L., 226a

Plastrik, Stanley, 197a

Pocock, D.F., 220a

Prakash, B.A., 180b

Prasad, R.C., 201b

Prasad, S.V., 183b

Plumbee, John P., 192b

Price, Richard G., 211b Prottas, Jeffrey Manditch, 172a Puranik, S.N., 195a, 214a Purohit, M.L., 200a

Quah, Jon S.T., 167b, 172a

Radin, Beryl A., 215a Radwan, Samir, 221a Raghava Reddy G., 227a Raghavulu, C.V., 175a Rahman, Mofakhkhar, 170a Raj Krishna, 179a, 185b, 194b Rajabov, S.A., 189b Rajadhyaksha, N.D., 208a Rajadhyaksha, V.G., 204a Rajagopal, M., 170a Rajan, N., 215a Raju, B. Yerram, 179a Rajula Devi, A.K.. 227b Ramaswamy, N.S., 170a, 173a, 204a Ramaswamy Iyengar, D., 199b Ranbir Singh, 225b Rangachari, K., 22 1a Ranga Rao, B.V., 217b Rangaswami, G., 168b Rangnekar, Sharu S., 204a Rao, G.V.K., 223b Rao, K.R.M., 185b Rao, P.K., 191b Rao, S.B., 182a Rao, S.L., 204b Rao, V.K.R.V., 200b Rastogi, S.P., 217a Ray, Baren, 217b Reddin, W.J., 222a Reddy, V.N., 200b Reddy, Y.R.K., 200a Reed, Theodore L., 184a Reithaug, Inge, 181b Rele, Subhash J., 194a, 220a Rempel, Henry, 226b Renshaw, Edward F., 224a Richardson, Homer L., 220b Richardson, J.J., 227a Rizzi, Felice, 216b Rizzo, Ann-Marie, 227b Roberts, Adam, 181a Robey, Daniel, 198b Rogers, Susan Carol, 227b Rolefson, Jerome F., 213b Roper, Michael, 214b

Rose, Winfield H., 175b Rosen, Lawrence, 218b Rosenfeld, Rachel A., 227b Rosenfield, Donald, 203b Roy, Donald, 192a Roy, Probhas Ranjan, 216a Roy Chaudhury, P.C., 217b Rudolph, Lloyd I., 187b Rudolph, S.H., 187b Rudrabasavaraj, M.N., 222b Russell, Jane, 187a Russell, Kenneth., V. 211a

Sabhaney, I.W., 183b Sachchidananda, 217b Sachitanand, N.N., 194a Sadhu, A.N., 200a Sadique, A.S.H.K., 192a Sahay, S., 173b, 181a, 208b, 211b Sahoo, S., 187a Sain, K., 169a Saini, G.P., 168b Saksena, N.S., 211a Salancik, Gerald R., 183a Salunkhe, Vasant G., 168b Sambrani, Shreekant, 169a Sampangiramiah. S., 192a Sankara Rao, M., 218a Sankara Reddi, G.H., 198a Santos, Conrado R., 172a Sapp, Stephen G., 223a Saran Singh, 215b Sarkar, Subhash Chandra, 221b Sarma, A.C., 196a Sarma, M.T.R., 227a Sathe, S.P., 181a, 181b Satish Chandra, 186b Satyavati, 182a Savas, E.S., 207a Sawant, G.K., 169a Sayi, K., 175a Schaffer, B.B., 214b Schall, James V., 220a Schneiderman, Leonard, 193b Scott, Claudia D., 190a Scott, Ralph K., 222a Sen, Amitava, 194b Sen, Nandita, 196a Sen, Sudhir, 168b Serote, Ernesto M., 216b Seth, Satish C., 204a

Sethi, Narendra K., 204b Shah, S.G., 170b Shaligram, K.R., 196a Shanks, Michael, 199b Shannon, Wayne C., 177a Shanti Bhushan, 202a Shapiro, H. Jack, 198b Sharat Kumar, 187a Sharma, Baldev R., 200a Sharma, J.K., 204b Sharma, J.S., 190a Sharma, P.N., 217b Sharma, R.C., 208b Sharma, S.L., 220a Sharma, Y.N., 183b Sharma, Yagya Datt, 218b Shaw, R. Paul, 217a Sheth, N.R., 195b Short, Lawrence O., 197b Sighania, Vinod K., 205a Sills, James H., Jr. 219b Simha, S.L.N., 183a Simon, Charles K., 216b Sinclair, Barbara Deckard, 215b Sinfield, Adrian, 215b Singell, Larry D., 216a Singh, B.P., 175b Singh, Baij Nath, 179b Singh, D. Bright, 212b Singh, K.M.P., 179b Singh, K.S., 217b Singh, Kamaldeo Narayan, 207a Singh, N.K., 192a Singh, Preeti, 202a Singh, S.R. 203a Singh, Uma Shankar, 195a Singh, V.B., 173a Sinha, A.K., 190b, 198b. Sinha, Pramod Kumar, 213b Sinha, Ramashraya, 208a Sinha, Surendra Prasad, 179b Strear, Parbati K., 185a Sisodia, J.S., 168b Sloane, P.J., 193b Smith, Gordon, 211b Smith, Michael Kinchin, 216a Smith, Tony, 176b Somjee, A.H., 183a Somjee, Geeta, 183a Sorabjee, Soli J., 181b Sorokin, G., 186a

Speak, Asha Narang, 199b Spaulding, William E., 204b Srinivas, M.N., 220a Srinivasan, A.V., 188a, 222b Srinivasan, S., 196a Srivastava, A.K., 189a Srivastava, Anil, 196a Srivastava, J.C., 217b Srivastava, K.B., 224a Srivastava, R.K., 179b Srivastava, S.S., 183b Stauffer, Robert B., 210a Stephens, David B., 222a Stevens, Bob. 180a Stever, James A., 207b Stewart, Marianne C., 211b Streatfield, D.R., 219b Streatfield, David, 219b Strogovich, M.S., 183a Stuart, Robert C., 217a Subba Rao, S.R., 188b Subramaniam, V., 214b Subramanyam, D.K., 204a Sud., K.K., 221b Sudama, Trevor, 213a Sudershan, B.V., 223a Sudershan Lal, 181b Suman, M., 183b Sundar, Pushpa, 181a Sundaramurthy, S., 222b Sundrum, R.M., 212a Surendranath, K., 191b Suri, Kamla, 173a, 186a Suri, Prakash Chandra, 225b Suver, James D., 171a Swai, Bonaventure, 176b Swaminathan, T., 187a Swinnen, R., 184a

Taber, Lynville E., 197b
Taggart, Martin, 211b
Taimni, K.K., 221b
Taleyarkhan, Home J.H., 196b
Tandon, Rajesh, 192b
Tandon, Yash, 190b
Taneja, C.K., 205a
Tangri, Roger, 203b
Tarkunde, V.M., 181b
Tarlok Singh, 189a, 197b, 226a
Tausky, Court, 198b
Taylor, Carl E., 193a

Teckenberg, Wolfgang, 198b Telegin, Valeri, 173b Tendulkar, Suresh D., 185b Terry, Michael, 176a Tewari, S.W., 187b Thakur, R.M., 186b Thapar, Romesh, 211a, 218b Thavaraj, M.J.K., 189b Thomis, Malcolm I., 176a Thompson, Frank J., 209b Thompson, Kenneth W., 218b Thorat, S.S., 169a Thorsrud, Binar, 215a Timmler, Markus, 184b Tinbergen, Jan, 197b Tiwari, M.F., 196a Tordoff, William, 202a Trent, John E., 190a Tripathi, K.M., 227a Turundayevsky, Alexander, 205b Tynan, Oliver, 198b

Unny, A.S., 195b Upadhyay, R.G., 189a Upadhyaya, K.K., 190b Upasani, B.P., 183b Urban, Michael E., 172a

Vaidyanathan, A., 185b, 202b, Vakil, C.N., 188b, 194b Vale, Vivian, 188b Valicha, Kishore, 176b Van Adelsberg, Henri, 210a Vanaik, A., 174a Van Horn, Carl E., 188a Varela, Amelia P., 170b Varma, C.R., Thiagaraja, 221b Varma, L.S., 211b Varshney, B.G., 196b Velman, Vladimir, 173b Venkataramaiah, P., 218a Vankateswaran, R.J., 191a Venugopal Rao, S., 211a Verghese, B.G., 169a, 185a Verma, Binoy Nath, 180a Verma. J.C., 180a Verma, O.S., 183a Verma, P.C., 191a Verma, P.S., 183b Verma, Pramod, 199b Vidya Sagar, 169b

Vidyaranyulu, K.M., 177a Vidyarthy, G.S, 180a Vijendra Singh, 208b

Wahba, Mahmud A., 198b Wagle, Dileep M., 196b Walcoff, Philip, 193a Waldo, Dwight, 204a Walsh, Myles E., 213b Walsh, Thomas, 192b Walsham, G., 208b Ward, John, 180b Watlington, Malchus L., 171a Weale, Albert, 218b Weightman, Gavin, 212a Weinberg, Louise, 199b Weissberg, Robert, 186b Weisz, Morris, 204b Wells, R.J.G. 200a Werneke, Diane, 227b

White, Michelle J., 173b Wiehe, Vernon R., 219b Williams, Edward R., 215a Williams, Patrick M., 222a Wilson, Stanley E., 180b Wilson, T.D., 219b Winchell, Tim E, 209b Winston, Gordon C., 199b Wolfe, Michael N., 180b Wood, Stephen, 204a Woodward, Calvin A., 212a Woolery, Arlo, 173b

Yasaswy, N.J., 218a Yellamanda Reddy, G., 200b Young, Lawrence F., 222b

Zaki Hasan, K., 193a Zipp, John F., 212a Zsarnoczay, S., 170a

DOCUMENTATION IN PUBLIC ADMINISTRATION

ABILITY TESTS

GUION, ROBERT M. "Content validity" in moderation. Personnel Psychology, 31(2) Summer 78, p.205-13.

SCHNEIDER, BENJAMIN. Person-situation selection; a review of some ability situation interaction research. Personnel Psychology, 31(2) Summer 78, p.281-97.

ACCIDENTS, TRAFFIC

LUKOSE, ALEX P. Road accidents: a statistical survey with special reference to Kerala, Indian Manager, 9(2) Apr-June 78, p.191-9.

ACCOUNTING

SANYAL, SANJIB KUMAR. Departmentalising government accounting. Business Standard, 7 Dec. 78, p.5; 8 Dec. 78, p.5.

ADMINISTRATIVE COURTS

RANGACHARI, K. Trial by tribunal: a helping hand to the public. Statesman, 7 Oct. 78, p.8.

ADMINISTRATIVE DECENTRALISATION

DECENTRALISATION in administration. Indian Journal of Public Administration.

24(3) July-Sept. 78, p.557-955. (Special number).

Contents: Decentralisation of development planning and implementation, by Amritananda Das; Decentralisation in administration: a point of view, by V. Jagannadham: Can Panchayati Rai become the agency for integrated rural development? by Henry Maddick; Remodelling Panchayati Raj institutions in India, by P.C. Mathur; Finances of local governments in India, by M.J.K. Thavaraj; Democratic decentralisation: theory and practice, by V. Venkata Rao and Niru Hazarika; Panchayati Raj versus decentralisation of administration, by B. Hooja; The unresolvable debate of centralisation versus decentralisation, by K. Seshadri: Decentralisation and Panchayati Raj: a developmental perspective, by Shiviah: District industries centre—an experiment decentralisation, by Ram K. Vepa; Decentralisation: a new philosophy of M.A. Muttalib: life. hv Gandhian approach to decentralisation: its relevance, by C.V. Raghavulu and R. Ananda Rao; Whither decentralisation? by Krishna Haldipur: Centralisation and accountability, by C.P. Bhambhri; Centralsation-decentralisation: some theoretical notes, by Kamal Nayan Kabra; The rhetoric of decentralisation and the reality of centralisation, by V. Subramaniam; Decentralisation: some conceptual issues by Mohit Bhattacharya; A note on decentralisation in administration, by S.

Jambunathan; Decentralisation strategy for nation building and development-the Tanzanian approach by D.D. Malhotra; The raising and redressing of grievances at district level and below in Rajasthan, by Rakesh Hooja; The image of the Pradesh. village officer in Andhra by N. Umapathy; Administrative decentralisation in Puniab: the village cluster development programme, by S.K. Sarma: A note on the Kerala district administration bill. 1978, by M.K. Balachandran; Decentralisation in university administration, by N.R. Inamdar; A note on decentralisation in administration—a citizen's point of view, by N.H. Atthreya; Decentralisation in administration, a select bibliography, comp. by Mohinder Singh and R.N. Sharma.

Amritananda Das in his article, 'Decentralisation of Development Planning and Implementation', covers a wide ground. He makes the significant remark that "while desiring the benefits of decentralisation", we find ourselves "unable to accept the consequences of significant decentralisation". This intellectual dichotomy of reservation and acceptance, we feel, is only an elitist ritualistic homage to democratic planning and probably accounts for many tragic failures in the planning process. While planning has been traditionally associated with greater centralisation, in a country of continental dimensions and variety, it has been felt that only a decentralised approach would ensure realistic and purposeful meaning to our planning. After referring to the 'decentralised' critique of development planning, he specifies four crucial decentralisation issues and enumerates the tasks to which the community-level planning effort ought to be directed. He goes on to propound 'an agenda for decentralisation' or institutional reform which includes certain proposals for constitutional changes about some of which there may be an honest difference of opinion. It must be added that Das's 14-point agenda provides many significant points for discussion from a

wider perspective, which, according to him can "redirect the ongoing decentralisation debate from marginally significant issues to the basic questions."

V. Jagannadham brings out some of the important facets of decentralisation in administration. According to the author, it "requires one to review more or less the philosophy of intra-departmental and inter-governmental relations." He adds that "mere administrative decentralisation is not enough in a welfare state"; it must be preceded or accompanied by political decentralisation. We are aware of the strong feelings in the States against a plethora of central schemes, especially in the social sector. He also rightly points out in the context of development planning and the social service state that decentralisation in administration "requires us to look at the polity and its capacity to manage the complexity generated industrialisation and urbanisation". refers to comparative cultures in relation to the problem of decentralisation and stresses the need to treat it as of fundamental value. It may, however, be said that the due weight attached to the 'instrumental' aspect will only ensure the much desired concretisation as a fundamental value. Thus approached, it ceases to be an administrative conundrum and the two aspects become self-reinforcing mutually supportive.

K. Seshadri in his contribution on what he calls 'the unresolvable debate of versus decentralisation' centralisation refers to the views of a number of political writers as well as the socialist experience and talks of 'more decentralisation, less bureaucracy'. According to him a certain degree of centralisation is inevitable when the country has undertaken scientific and technological innovations and the setting up of heavy industry. He feels that "there is a certain fetish about villages and the farming communities that has usurped the label of Gandhism for itsell and thus for 'rural development' and 'democratic

decentralisation'." He does try to look at the process of development from the Marxian angle. While analysing stratified, feudal, rural society, he goes on to observe: "A decentralised administrative machinery in a situation of this nature would only make the public services the private service of these classes, since the deprived will have no court of appeal against the rural kulak tyranny." We do find tensions and sectional feuds tearing at the integrity and cohesion we aspire for the village community. While there are other angles to the problem and one may not share all Seshadri's views and misgivings, there is an implied caution for policy makers and social scientists in his criticism of "singing the praise of decentralisation without understanding the society and its socio-economic development."

In their article V. Venkata Rao and Niru Hazarika trace the evolution of decentralisation as a constitutional, political and administrative process in the in the last 150 years. country mention it made of all the important landmarks in this area during the British rule. After describing the salient features of the post-independence developments. they address themselves to a somewhat critical examination of the system and problems like government control of local bodies. In the opinion of the authors there is no genuine decentralisation of powers and functions to local bodies. While they have a viewpoint here, probably much more rigorous analysis is called for before coming to such definitive conclusions. It also requires that the implications of the phrase 'democratic' with respect to the concept of decentralisation must be kept in view while examining the entire position.

V. Subramaniam tries to explore in a historical context "the rhetoric of decentralisation and the reality of centralisation." It may be useful to sum up the factors chiefly accountable for these con-

flicting pulls in the author's own words: "The rhetorical attachment to decentralisation in India flows mainly from three factors, namely, the heritage of British ideas about democracy, Gandhian ideas of the distribution of power and control, and thirdly ideas generated in connection with the establishment of panchavati rai and the efficient execution of economic plans at the village, district or regional level. On the other hand the compelling factors that support centralisation in the modern world are drawn from several mutually reinforcing sources. In the first place comes technology, working in three complementary ways, by conquering distance first, secondly by making execution more mechanised and thirdly by helping to process a mass of information through the computer and cybernetics. Next comes the compulsive history of all imperial conquests followed by nationalist liberation movements both of which concentrate decision making power in a few hands. Thirdly comes the need for centralisation of economic planning which is intensified by the ruthless competitive nature of the world economy in the post-war decades. And lastly come the human tendencies classifiable under the rubric of the iron laws of oligarchy." We are of the view that it may not necessarily conform to realities to draw conclusions from certain political events which have complex origins and motivations. author, however, makes a scholarly analysis of the historical forces. It would have been useful were he also to have simultaneously attempted some proposals for corrective action or for a more positive direction in accordance with his diagnosis. It is not enough to say that "the first requirement of effective decentralisation, to me, seems to be the disowning of the rhetoric." We do hope that the author would give further thought to the next steps in one of his future contributions.

C.V. Raghavulu and R. Ananda Rao present the Gandhian approach to decentralisation and its relevance. According

the authors "Gandhi's views on decentralisation stem from his concept of swadeshi." Probably, it may be equally relevant to say that it flows from his faith in human dignity and his view of man and society. The authors have referred to the four major assumptions on which the Gandhian model of decentralisation is The concept of sarvodaya and some alleged distortions have been analysed. Much has been written on Gandhiji's thinking on decentralised democracy. Eminent thinkers have quoted him, criticised him, supported him, and reinforced him from different standpoints. Though so very tempting, one has to refrain from going into details on Gandhiji's contribution in the realm of social and economic thought. The authors pertinently suggest 'intervention and policy shifts' in three related areas, viz., voluntary organisations, education, and intermediate technology, with a view to give a more concrete shape to the Gandhian idea of decentralisation. For Gandhiji, we feel, decentralisation is not something mechanistic. For him, it is an attitude of mind, nay, a philosophy of life, which infuses glow and warmth to the ideal of democracy itself. Apart from Gandhiji, amongst Indian public men, Vinoba Bhave, M.N. Roy, Ram Manohar Lohia and Jayaprakash Narayan, have written extensively and with experience, feeling and passion, about the implications. of and the need for decentralisation in political life, economic system administrative pattern. It will be interesting if a scholarly and comparative study of their viewpoints is made in the light of our conditions today and the needs of tomorrow.

Decentralisation as a new philosophy of corporate life is the principal argument of M.A. Muttalib. He refers to its ethical roots in democracy. He makes analysis of the allied concepts or variants like deconcentration, devolution as well as delegation. This provides clarity for the sake of conceptual thinking. He gives an

interesting framework of centralisationdecentralisation equilibrium where the two are not 'antipathic but complementary categories'. He also tries to identify the facets, elements and forms of decentralisation and places them in the background of accountability. He points out that the public enterprises are rooted in the desire for decentralisation. Muttalib rightly says that "decentralisation is a corollary of democracy when it penetrates corporate life. It provides a philosophy for the exercise of authority in a democratic way in an organisation, public or private, commercial or non-commercial." Some of the ideas thrown up by the author merit further academic study.

Democratic decentralisation has come to be associated by the very nature of things with rural development and panchayati raj. The earlier variants of community development and national extension service were also motivated by the quest for institutional decentralisation in order to lend both realism and stability to the efforts at socio-economic change. Henry Maddick in his scholarly conttibution has not only laid bare the interstices of panchayati raj but has tried to answer as to how panchayati rai can be made to become the agency for integrated rural development. The prime requisite according to Maddick, is the political will. the functional, organisational, administrative and procedural angle he has worked out almost a blueprint with perception and prescience. His approach is both task-focused and group-focused. We think that this article may be useful when thinking and decision-making processes are initiated to give a new momentum and a new ethos to the panchayati raj and what it is expected to achieve in the field of integrated rural development in the light of the report of the Asoka Mehta Committee.

In a comprehensive paper P.C. Mathur attempts "to provide a panoramic

overview of the progress and problems of panchayati raj institutions in a few selected States and Union Territories in India so that the local as well as national policy makers may form an idea about: (i) the changes that have already taken place or are under way, (ii) the choices available to them with regard to institutional innovations and/or structural reforms, and (iii) the chances of the successful implementation of the various policies and proposals in view of the still prevailing political resistance to substantial devolution of powers, functions and resources". His analysis of conceptual issues and institutional reforms and of the political overtones of panchayati raj administration is particularly revealing. B. Hooja projects panchayati raj and democratic decentralisation not as two sides of the same coin but as "two different currencies or concepts, being used in the same context, but for two different purposes." His analysis takes note of the ideas of Gandhi and Nehru and is based mainly on historical developments and relevant official documents and reports. Shiviah presents a developmental perspective of decentralisation and panchayati raj. In terms of politico-administrative theory and conceptual insight into the problems of devehe attempts to locate the lopment, inadequacies and the points of strength of panchayati rai. He indicates as to how the modernising potential of the system can be effectively built up. He aptly remarks that "instead of asking centralisation or decentralisation, we should ask what is the appropriate mix between centralisation and decentralisation so that the objective of a higher standard of living with quality of life is achieved as effectively as possible".

Mohit Bhattacharya in his article highlights some conceptual issues of decentralisation, be it as "an aspect of intra-organisational differentiation" or "approached from the point of view of organisational decision-making". Using the relevant management literature he

classifies the approaches to the concept into four-the doctrinal, the political, the administrative and the dual role (areafunction). He goes on to point out as to how decentralisation can be viewed from the angle of the individual's enrichment. improved organisational performance and search for alternatives to bureaucratic models. Rakesh Hooja looks upon the grievance redressal aspect of decentralisation at the district level and below. His analysis is based on his study of the problem in Rajasthan. N.H. Atthreya's note purports to project a citizen's point of view about decentralisation in administration. This is an important area which we have explored at some length in one of our earlier Special Numbers, 'Citizen and Administration'. D.D. Malhotra examines the Tanzanian situation as a case study of decentralisation strategy for nationbuilding and development—the two prime needs of most of the emerging countries of the third world. From the viewpoint of rural planning and implementation the role of the village bureaucracy and its perception assumes added significance. N. Umapathy gives us a critical assessment of the village officer in Andhra Pradesh. The picture will not be very different elsewhere-a matter of concern and for constructive action in a scientific manner.

S. Jambunathan in his note on decentralisation underscores the importance of delegation, drawing on some administrative experiments and is of the view that "in terms of crisis management there is substitute for decentralisation". no M.K. Balachandran presents an analysis of the Kerala District Administration Bill, 1978 which provides for a directly elected district council with elected president as its executive head. S.K. Sharma, in his contribution, dwells at some length on the village cluster development programme as a facet of administrative decentralisation in Punjab. This is an experiment worth watching as is the innovative scheme of antyodaya pioneered by the Rajasthan

Government and now being adapted and introduced by some other States as an integral component of their overall rural development programme.

Kamal Nayan Kabra explores the conceptual dimensions of the theme and provides some stimulating perspectives for discussion. C.P. Bhambhri is equally stimulating in his analysis of the implications of capitalism and its contribution to centralism.

Financial decentralisation is an important aspect of administrative decentralisation. Unless the powers and responsibilities are adequately supported and matched by resources, no model of administrative decentralisation can be expected to be successful. Since the very beginning the inadequacy of financial resources has been the Achilles heel of the local bodies. Much of the bad odour of inefficiency of the local government could be attributed to this single factor. M.J.K. Thavarai in his article makes a broad survey of the financial position of the local governments in the countryboth at the level of the panchayati rai institutions and of the municipal bodies. The author also analysis the concomitant problem of budgeting, maintenance of accounts and audit of the local government institutions. This is an area where policy decisions must keep with our aspirations and needs and if local government is to develop, broaden, deepen and stabilise itself.

Democratic decentralisation in the functional areas brings out the point which necessitate sustained attention. We are aware of the talk of rural industrialisation, growth centres, transfer of technology, dispersal of industry to the villages, and so on. Ram K. Vepa describes the main features of the new experiment in decentralisation, viz., the scheme of the district industries centre. He examines the programme, its employment orientation, administrative framework and

comparative advantages as also the many problems that are likely to arise and how coordinated approach at the local level is expected to tackle them. The scheme is an innovative one with great promise. The need is to ensure from the very inception that the incipient vested interests are contained and that the politics of the programme does not vitiate its economics since the cost-benefit calculus is to prevail in the long run. We must also see that the uniformity of pattern does not acquire such rigidity that the States only 'fall in line' and the local variations, geographical conditions, etc., are relegated to the background. The monitoring and feedback must be built in the programme itself so that remedial action is possible before the experiment begins to show any symptoms of decay.

N.R. Inamdar takes up the parameters of decentralisation in university ministration. The academic world is a sensitive one. As it is the society that ultimately sustains and supports the universities, their contribution to society and their working are in no way matters of insignificant concern to the society. This is all the more important as a developing society means the continuing growth of institutions of higher learning and research. The author touches upon the network of relationships, both vertical and horizontal, the special features of the decentralised set-up in the universities, the executives and authorities. system, the administrative committee machinery, etc. He also draws pointed attention to the necessary safeguards so that decentralisation in the field of university administration serves its real purpose. Inamdar has drawn attention to certain issues in this area of intellectual endeavour and administrative functioning which ought to be pursued scientifically with a view to improve university administration and provide academic excellence.

The need for self introspection and the anxiety to know the future direction

become part of the organisational effectiveness and human sensitivity. It gives time to pause and ponder so as to strike new pathways and have a clearer perception of the destination. This is the systems approach to any social problem. Krishna Haldipur raises the question: Whither decentralisation? It is particularly so, as according to the author, "one of the attempts at galvanising the potential has been that of democratic decentralisation". The anthor mention of the 'yawning credibility gap' in the panchayati raj, the strong vested interests, the marginal involvement of the people for the sake of appearance, etc. She goes on to list the six major ingredients, "viz., (i) resources like land, water and infrastructure, (ii) investment, (iii) technology, (iv) an integrated delivery system, (v) administration and extension, and, last but not the least, (vi) an integrated policy, where the warp and woof of the social fabric are mutually supportive and not strewn with structural contradictions", and, according to the author, "if they are taken together, they bring about a change in the rural scene". She makes a strong plea that decentralisation should not be looked upon as a mere mechanical device and thus dilute its value, but more as a faith. She draws attention of the role of the elite and the privileged to "organise and 'conscientise' the people". It is good to repeat her fervent appeal: Decentralisation, whatever form it takes, is inevitable and necessary to ensure that planning is done at the grassroot level and that justice is meted out promptly and immediately and that fruits of development reach all, particularly the deprived sections of the population". This is the human and social face of decentralisation.

Decentralisation, looked at from a wider angle, acquires a political, constitutional, institutional and psychological significance. It is not just a question of organisational and administrative structure. Only if all the aspects get woven into a pattern, will decentralisation, in the

real sense, be effective? Unless decentralisation as an attitude of mind and approach pervades the system. centralising tendencies will gather strength. Decentralisation can also contribute to the projects and programmes area planning and the regional balanced development. The epithet 'democratic' goes to reinforce what decentralisation stands for. It requires the internationalisation of democratic values. While there is debate about decentralisation being of 'instrumental' or 'fundamental' value, one feels that it is vitally concerned with the distributive valuesthe concern for the small man, his quality of life and how far he can genuinely be the participant and beneficiary. That is the relevance of small scale production. closely knit human settlements, planning from below, the grassroot and area approach, local participation, maximisation of local resources, simplification of rules and procedures, etc. Decentralisation is expected to facilitate speedy identification of the field problems and the working out of the requisite solutions. People have at times expressed misgivings about the decentralised approach in a technology-oriented society. It should not be construed as a throwback to the past; it is the experience of the stresses and strains of a society with a highly sophisticated technology which spells out the need for a decentralised way of life and working.

Through decentralisation we tend to humanise administration and harness the enthusiasm and energy of the community. It will be wrong to equate decentralisation with parochial localism or tribalism. It stands for a more vibrant and healthy network of interpersonal as well as societal relationships. It is the spirit of decentralisation that is vital and not its formal garb or ritualistic homage. As regards its form, shape or structure, there is a wide range of possibilities or choices where the firm political judgement will have to exercise its selectivity in accor-

dance with the needs and environmental conditions. That is why the limits of decentralisation must be appreciated in a particular context so that it does not degenerate into the amorphousness or abdication of responsibility. Decentralisation does not imply the want of purposive coordination or integration in the pursuit of the common objectives. Decentralisation signifies the quest for a participative and community approach and the epithet 'democratic' is not redundant but only reinforces and underlines the democratic values, purposes, approach and style in different sectors of economy, administration and society. The concept of democratic decentralisation will assign a very important place and role to the diverse kinds of voluntary organisations not by way of condescension and patronage but as a significant component of the totality of our functioning. The psychological dimension of the problem is of paramount importance. Neither myth making and romanticization nor the unthinking belief and formalism but a cool and rational analysis of the compulsions and the various aspects and parameters of democratic decentralisation as an idea and as an ideal will alone provide it the necessary sustenance. Similarly negative criticism and cynicism will be of no avail. Decentralisation can be the source of good administration, the instrument of sound management, the vehicle of development and the symbol of democracy. But the guardian of these norms, values, commitments, expectations, proprieties and aspirations ultimately will be the vigilance of the informed public opinion and the intensity of the pressure from the people in general.

ROGERS, THERESA F. and NATHALIE FRIEDMAN. Decentralizing city government, the citizen survey as a guide for planning and implementing institutional change. Administration & Society, 10(2) Aug. 78, p.177-202.

ADMINISTRATIVE LAW

SATHE, S.P. Administrative law: new horizons. Journal of Constitutional and Parliamentary Studies, 10(4) Oct-Dec. 76, p.439-44.

ADMINISTRATIVE REORGANIZA-TION

MARZ, ROGER H. Myth, magic and administrative innovations. Administration and Society, 10(2) Aug. 78, p.131-8.

NARAYAN, JAYAPRAKASH. Administrative reforms. Review of Public & International Affairs, 2, 78, p.1-10.

The author made the following suggestions to Shri Daroga Prasad Rai, the Chief Minister of Bihar, for the improvement of the state administration.

The system of work audit, with the help of experts, should be introduced. The expert's recommendations regarding decentralisation at decision making, eliminating delays at higher levels, transfer of surplus personnel to other jobs, incentives to employees, etc., may be implemented. Noting on the files should start from the higher level instead of from the lowest level. As regards specialist vs. generalist' he suggests that the Departments can be divided into two groups according to subjects dealt by them. They should be headed by persons with requisite qualifications and experience. The specialist may be given the training of general administration and vice-versa. The present practice of leaving the final decisions in all matters relating to expenditure with the Finance Department must be changed. The transfers and promotions of employees should be decided by administrators according to rules already laid down in this behalf without any interference from above. The suggestions regarding decentralisation of district administration, separation of general administration and

development administration have also been made.

PASMORE. WILLIAM and DONALD C KING. Understanding organizational change: a comparative multifaceted study of interventions. Applied Behavioral Science. 14(4) Oct-Dec. 78, p.455-68.

QUINN, ROBERT E. Towards a theory of changing: a means-ends model of the organizational improvement process. Human Relations, 31(5) May 78, p.395-436.

ADMINISTRATIVE RESPONSIBILITY

FRASER, J.M. Responsibility in government. Australian Journal of Public Administration, 37(1) Mar. 78, p.1-11.

ADULT EDUCATION

ADULT education. Yojana, 22 (18) 10 Oct. 78, p. 1-42. (Entire issue.)

Content: The national adult education programme, by Anil Bordia NAFEbeware of reefs ahead, by D.P. Nayar; NAFE-an outline: Thoughts on adult education, by A.R. Mukherjee; Dynamics of adult learning and development, by Prayag Mehta: Essential for adult literacy. by Uma Joshi: Financial arrangements and phasing: Gandhian approach to education and its contemporary relevance, by O. Deenammal: Special priority: The socio-economic conditions of teachers, by Shamsuddin: Universalisation of elementory education; Literacy statistics at a glance; Basic education instils values, by Virendra Agarwala.

BUTT, HELEN. Literacy—the stone the builders rejected: a critique of the national adult education programme. Social Action, 28(4) Oct-Dec. 78, p.357-66.

This paper which critically examines the National Adult Education programme. stresses its new purposefulness and urgency as well as the social significance of literacy in the broader context of adult education. and its implications, for the motivation to become literate. There is a penetrating analysis of the reasons for the failure of previous literacy and even national literacy programmes. author suggests how literacy should be placed in its proper relation to the total education programme so that a fundamental change is introduced in adult education, making it a medium of learnself-expression and action. The final section of this paper discusses the role of voluntary associations and the government in the implementation of the programme-Reproduced.

GHOSE, A.M. Adult education: only a movement will work. Statesman, 13 Dec. 78, p.8.

SEN, MANKUMAR. New adult education programme: has home work been done? Capital, 181(4538) 23 Nov. 78, p.1564-5.

AGRICULTURAL CREDIT

SAMANTA, R.K. and G.L. RAY. Farmers' perception of the factors helping or hindering timely repayment of agricultural credit from nationalised bank. Rural Development Digest, 1(3) July 78, p.204-9

VON PISCHKE, J.D. When is small-holder credit necessary? Development Digest, 16(3) July 78, p.6-14.

AGRICULTURAL DEVELOPMENT

CHADHA, G.K. Farm size and productivity revisited: some notes from recent experience of Punjab. Economic and Political Weekly, 13(39) 30 Sept. 78, p.A87-98.

HOOJA, B. Modernization of agriculture: review article. Administrative Change, 5(1) July-Dec. 77, p.81-90.

KAMATA PRASAD and R.K. SAMPATH. Agricultural development in backward districts. Yojana, 22(22) 1 Dec. 78, p.27-33.

MANE, PRATAP V. Agricultural development in Ratnagiri. Economic Times, 9 Oct. 78, p.5.

SHANGARI, K.K. and D.P. GUPTA. Growth of agricultural output in Haryana, 1952-53 to 1974-75: a time series analysis. Economic and Political Weekly, 13(39) 30 Sept. 78, p.A-84-6.

AGRICULTURAL EDUCATION

DEY, BANOMALI. Effectiveness of education on Indian agriculture. Manpower Journal, 14(2) July-Sept. 78, p.31-46.

AGRICULTURAL EXTENSION

GUPTA, R.K. and L.S. GILL. Farm information sources. Economic Times, 16 Oct. 78, p.5; 17 Oct. 78, p.5.

AGRICULTURE

SINGH, A.J., INDER SAIN and A.S. JOSHI. Growth performance of Punjab agriculture (1950-51 to 1974-75): an analytical study. Productivity, 19(3) Oct-Dec. 78, p.401-12.

SRIVASTAVA, I.L. Farm resources utilisation in Azamgarh district. Economic Times, 5 Oct. 78, p.5; 6 Oct. 78, p.5.

YASUHIKO. YUIZE. Truth about Japanese agriculture. Japan Quarterly, 25(3) July-Sept. 78, p.264-97.

AGRICULTURE—ADMINISTRATION

RAGHAVULU, C.V. (Andhra Univ., Visakhapatnam). Administrative reform: a study of an intensive agricultural programme in India. Journal of Administration Overseas, 17(3) July 78, p.191-200.

Attempts to study administrative reform have been an off-shoot of the general concern with development and related phenomena. When the Intensive Agricultural Development Programme (IADP) was designed administrative reform was considered as an important means for increasing productivity and stimulating change. Most of the proposals for reform emanated from the Ford Foundation, the agency that sponsored the IADP. The paper presents a study of the decisionmaking processes relating to the adoption-or non-adoption-of the reform proposals. The study suggests that several of the reform proposals ran counter to the prevailing administrative doctrine and the perceptions of the key bureaucrats. With the result, only minimal changes in administration were permitted. Piecemeal reform attempts in some areas did not endure for long or get 'institutionalised' because they had to come to terms with the overwhelming power resilence of the macro-level administrative culture. A few positive aspects of the programme operation are also noted. The programme operated with greater flexibility than the manuals would normally permit; this was largely due to the commitment and dynamism displayed by a few key administrators.—Author

AGRICULTURE — ECONOMIC ASPECTS

RAO, G.N. Stagnation and decay of the agricultural economy of coastal Andhra. Artha Vijnana, 20 (3) Sept. 78, p.221-43.

AGRICULTURE—HISTORY

BHATTACHARYA, SURESH. Land, soil, rainfall, irrigation—some aspects of the backdrop of agrarian life in the Arthasastra of Kautilya. Indian Economic and Social History Review, 15(2) Apr-June 78, p.211-19.

AGRICULTURE—STATISTICS

DESAI, ASHOK V. Revenue administration and agricultural statistics in Bombay Presidency. Indian Economic and Social History Review, 15(2)Apr-June 78, p.173-85.

AGRICULTURE AND STATE

MITRA, P.P. A policy mix for agrarian changes. Business Standard, 6 Oct. 78, p.5.

AGRICULTURE AND TECHNOLOGY

CHADHA, G.K. New agricultural technology, farm size and capital structure: a region-wise, analysis of Punjab experience. Indian Journal of Regional Science, 9(2) 77, p. 125-44.

DANTWALA, M.L. Future of institutional reform and technological change in Indian agricultural development. Economic and Political Weekly, 13(31-3) Aug. 78, (Special number) p.1299-1306.

SINHA, A.K. Intensive extension technology: a new approach to agriculture. Yojana, 22(22) 1 Dec. 78, p.23-6.

ANDHRA PRADESH STATE ROAD TRANSPORT CORPORATION

MURTY, S.S. Capital management in APSRTC. Economic Times, 29 Nov. 78, p.5; 30 Nov.78, p.5.

ANTYODAYA PROGRAMME

BHAUMIK, KIRIT. Towards Antyodaya

in Rajasthan: new hopes and fears. Times of India, 13 Nov. 1978, p.8.

ARBITRATION, INDUSTRIAL

GULETT, C. RAY. Legal intervention in labour arbitration. Personnel Journal, 57(8) Aug. 78, p.434-7,454.

ARCHITECTS

RICHARDSON, OSCAR. The public client. Administration, 26(1) Spring 78, p.115-221.

ARCHIVES

O DUILL, GREAGOIR. Founding the office: archival reform in the nineteenth century. Administration, 25(4) Winter 77, p.561-80.

ART

DIMAGGIO, PAUL and MICHAEL USEEM. Cultural property and public policy: emerging tensions in government support for the arts. Social Research, 45(2) Summer 78, p.356-89.

ASIANS IN U.K.

VANAIK, A. Increasing racism in Britain. Times of India, 13 Dec. 78, p.8; 14 Dec. 78, p.8.

ATOMIC POWER

FALK, RICHARD. Nuclear policy and world order: why denuclearization. Alternatives, 3(3) Mar.-78, p.321-50.

AUDITING

BERRY, LEONARD E. Quantitative criteria for evaluating overall performance of a government audit organization: an empirical study. Government Accountants Journal, 27(2) Summer 78, p.43-52.

WEINMANN, BENJAMIN. Evaluation of a social service audit guide: an experiment in federal-state cooperation. Government Accountants Journal, 27(2) Summer 78, p. 31-3.

AUSTRALIA-GOVERNMENT

GHOSH, S.C. Behind the fall of Mr. Whitlam: aims and attitudes of the Liberal-NCP opposition. Round Table, (270) April 78, p.147-55.

BANKS

DANTWALA, M.L. Regional rural banks: a clarification. Economic and Political Weekly, 13(42) 21 Oct. 78, p.1776-7.

SHARMA, B.P. Professionalisation of management in public sector banking: management consultancy services vital. Lok Udyog, 12(8) Nov. 78, p.19-24.

SHETTY, S.L. Performance of commercial banks since nationalisation of major bank, promise and reality. Economic and Political Weekly, 13(31-3) Aug. 78, (Special number) p.1407-51.

SINHA, S.L.N. Raj panel report on bank: some reflections. Economic Times, 21 Nov.78, p.5.

VELAYUDHAM, T.K. Reserve ratio of commercial banks. Economic and Political Weekly, 13(49) 9 Dec. 78, p.2013-16.

BIRTH CONTROL

MUKERJI, S. Is there an alternative to the family planning programme in India? Journal of Family Welfare, 25(1) Sept.78, p.20-33.

PRAMOD KUMAR and LATA GAIROLA. An attitudinal and motivational study of early and late adopters of family planning among women. Health

and Population—Perspectives & Issues, 1(1) Jan-Mar.78, p.79-85.

RANIGOPAL, K. Evaluation of a family planning programme. Indian Economic Journal, 25(4-5) Apr-June 78, p.53-9.

TRAUMA of the triangle: a symposium on the problems facing the family planning programme. Seminar, (231) Nov. 78, p.13-44.

Contents: The problem, by Rami Chhabra; The emergence and after, by V.A. Pai Panandikar; Restructuring the system, by J.C. Kavoori; Family Planning 1978, by Banoo J. Coyaji; Contraceptive technology, by K.N. Sharma; Politicians' role, by Ramlal Parikh; Further reading, a select and relevant bibliography compiled by the Family Planning Foundation.

BONUS

DESAI, HASMUKH. Bonus—a new dimension. Economic Times, 3 Nov.78, p.5.

MONGA, M.L. The bonus paradox, Indian Management, 17(11) Nov. 78, p. 17-21.

BUDGET-PROCEDURE

FREMGEN, JAMES M. Fixed budgets in a flexible world; the dilemma of government management. Government Accountants Journal, 27(2) Summer 78, p.62-8.

LETZKUS, WILLIAM C. Zero-base budgeting: some implications of measuring accomplishments. Government Accountants Journal, 27(2) Summer 78, p.34-42.

SHAH, MANUBHAI M. Zero-base budgeting: a critique. Chartered Accountant, 27(4) Oct. 78, p.311-15, 321.

ZBB revisited: forum. Bureaucrat, 7(1) Spring 78, p.3-70.

Contents: ZBB in the federal governsome current impressions, by Richard E. Miller: Reflections on ZBB. a Congressional test and the executive mandate, by Lefford В. Fauntleroy, Jr.; FY 1979 ZBB formulation in the public health service, by Tony Itteilag: Zero-base budgeting and the management review process in the Department of Health. Education and Welfare, by Thomas W. De Hanas; Zero-base budgeting the initial experience in SBA, by Herbert T. Mills; ZBB and DoD, by John R. Quetsch; Zero-base budgeting, our first year, by Hans H. Driessnack; Fundamentals of budgeting and ZBB, by Jerome A. Tiles; Zero-base budgeting at the Department of Housing and Urban Development, changes in the process and changes in the product, by Bruce C. Conger; Zero-base budgeting in action, by Emerson Markham; ZBB: not a panacea but a definite plus, an OMB perspective, by Nanette M. Blandin and Arnold E. Donahue; What top managers ought to know about ZBB, by Ralph C. Bledsoe; The federal budgeting context of ZBB, by Chester A. Newland; A design for evaluating the federal government's experience with ZBB, by Anne M. De Beer; ZBB revisited, reflections and potential obstacles, by Walter D. Broadnax.

BUREAUCRACY

AHMED, EMAJUDDIN. Dominant bureaucratic elites in Bangladesh. Indian Political Science Review, 13(1) Jan. 78, p. 30-48.

BENNETT, JAMES T. and MANUEL H. JOHNSON. The definition of bureaucrats by bureaucratic definitions. Bureaucrat, 7(1) Spring 78, p.77-8.

FIORINA, MORRIS P. and ROGER G. NOLL. Voters, bureaucrats and legisla-

tors: a rational choice perspective on the growth of bureaucracy. Journal of Public Economics, 9(2) Apr. 78, p.239-54.

KHAN, MOHAMMAD MOHABHAT. (Dacca Univ., Dacca). Bureaucracy and innovation: some conceptual premises. Administrative Change, 5(1) July-Dec. 77, p.54-60.

Thompson Victor and James O. Wilson both provide frameworks in which the term 'innovation' can be viewed from an operational angle. Thompson's definition combines the three most crucial aspects of any innovative process, i.e., generation of an idea, its acceptance and its implementation. Wilson being more concerned about the end product of an innovative process, i.e., the effect of innovation on organizational tasks.

It is assumed that bureaucratic organizations discourage actively passively any introduction of innovation. The conditions under which a bureaucratic organization functions are alien and incompatible to an innovative organization. Still, innovations can be introduced in a bureaucratic organization. But for that to happen structural tolerance of a reasonable autonomy for members of the organization and protection and cultivation of an "innovational enclaves" are a few structural pre-requisities. It is believed that other things being equal, the less bureaucratic an organization and greater the existence of conflict and uncertainty, greater would be innovation within an organization-Author.

NACHMIAS, DAVID and DAVID H. ROSENBLOOM. Bureaucracy and ethnicity. American Journal of Sociology, 83(4) Jan. 78, p.967-74.

BUSINESS ETHICS

JOHN,P. JOSEPH. The crisis of confidence: what's up with the ethics of

executives? Indian Manager, 9(3) July-Sept. 78, p.259-70.

CABINET SYSTEM

JORDAN, GRANT. Central co-ordination, Crossman and the inner cabinet. Political Quarterly, 49(2) Apr-June 78, p.171-10.

KHILNANI, N.M. Salient features of the cabinet government in India. Journal of Constitutional and Parliamentary Studies, 11(1) Jan-Mar. 77, p.83-101.

PATIL, V.T. Collective responsibility of the cabinet. Modern Review, 143(5) Nov. 77, p.277-80.

CANALS

DASTUR, DINSHAW J. The Garland canal project: answer to India's prayer? Eastern Economist, 71(19) 10 Nov. 78, p.915-20.

CAPITALISM

MELLOS, KOULA. Developments in advanced capitalist ideology. Canadian Journal of Political Science, 11(4) Dec. 78, p.829-61.

RAY, BAREN. Origin of capitalist development in India, some conceptual problems. Mainstream, 17(10) 4 Nov, 78, p.6-7; 25-7.

WILLIAMS, GAVIN. Capitalism, class and underdevelopment. Journal of Commonwealth and Comparative Politics, 16(2) July 78, p.212-21.

CHINA—ECONOMIC CONDITIONS

SUSAN RAM. Glimpses of life in People's China. Social Scientist, 7(3) Oct. 78, p.36-56.

CHINA-POLITICS

YAHUDA, MICHAEL B. Approaches to Chinese Politics: review article. Political Studies, 26(2) June 78, p.262-6.

CITIES AND TOWNS

BISWAS, S.K. Spatial and demographic behaviour among the million cities of India and other leading countries of the world. Indian Journal of Regional Science, 9(2) 77, p.162-71.

KULKARNI, K.M. Nasik city in the urban system of North-West Maharashtra. Vishleshan, 4(3) Sept. 78, p.184-92.

CITY PLANNING

BANERJEE, NIRMALA. Lessons from planning for the Calcutta Metropolitan district. Survey, 17(4) Oct.-Dec. 77, p.91-60.

BANERJEE, NIRMALA and SUBHA-BRATA SENGUPTA. Kalyani. Nagarlok, 10(3) July-Sept. 78, p.83-94.

JAIN, A.K. Making of a second plan for Delhi: some lessons from the first master plan. Civic Affairs, 26(1) Aug. 78, p.69-76.

JHA, GANGADHAR. Growing under the master plan: a study of Delhi. Nagarlok, 10(3) July-Sept. 78, p.61-74.

KAPOOR, R.M. Role of industrial houses in Calcutta planning. Survey, 17(4) Oct.-Dec. 77, p.83-90.

McCONAGHY, DES. Setting up six towns: an urban strategy gap. Town Planning Review, 49(2) Apr. 78, p.184-94.

SIVARAMAKRISHNAN, K.C. Management of urban mass: the Calcutta case. Nagarlok, 10(3) July-Sept. 78, p.75-82.

TOWARDS a second development plan for Delhi. Journal of the Institute of Town Planners, India, 96 and 97 Oct. 77 and Jan. 78, p.1-32. (Entire issues).

Contents: Recommendations of the symposium on second development plan for Delhi : problems and prospects, August, 1977; Delhi development in restrospect thoughts on the second master plan, by Sayed S. Shafi; Infrastructure and organizational framework for Delhi and N.C.R., by H.U. Biilani; On the implementation of the Delhi master plan by B.G. Fernandes; The DDA and plan administration, by Deva Raj; The second master plan for Delhi-a synthesis, by M.C.K. Swamy; papers on second development plan for Delhi problems and prospects.

VARMA, ANIL. The missing factors in city planning. Hindustan Times, 3 Dec. 78, p.1.

WAKELY, PATRICK I. Attitudes to urban planning. Journal of Administration Overseas, 17(3) July 78, p.185-90.

CITY PLANNING—ADMINISTRATION

LOEWENSTEIN, LOUIS K. The New York State Urban Development Corporation—a forgotten failure or a precursor of the future? Journal of the American Institute of Planners, 44(3) July 78, p.261-73.

CITY PLANNING—CITIZENS PARTICIPATION

VAUZELLES-BARBIER, DOROTHEE. Public participation in the rehabilitation of urban centres. International Social Science Journal, 30(3)78, p.536-59.

CIVIL LIBERTIES

FRANCIS, RICHARD. Human rights: a broadcaster's view. Vidura, 15(5) Oct. 78, p. 257-63, 267.

GOLDFARB, JEFFREY C. Social bases of independent public expression in Communist societies. American Journal of Sociology, 83(4) Jan. 78, p.920-39.

LOBO PRABHU, LOUELLA. Fundamental rights and duties—their general theory and evolution: their position in India before and after the constitutional amendments. Journal of Constitutional and Parliamentary Studies, 11(1) Jan-Mar. 77, p.75-82.

PARANJAPE, N.V. Right to property in India. Journal of Constitutional and Parliamentary Studies, 10(4) Oct.-Dec. 76, p.389-409.

CIVIL RIGHTS (INTERNATIONAL LAW)

AJAMI, FOUAD. Human rights and world order politics. Alternatives, 3(3) Mar. 78, p.351-83.

CIVIL SERVICE

THE ADMINISTRATOR, a symposium on the need for basic reform in a crucial area. Seminar, (230) Oct. 78, p,10-50. (Entire issue).

Contents: The problem; Anatomy of mal-administration, by B.B. Vohra; The seven steps, by V. Subramanian; The man in the middle, by Anil Bhatt; As a woman, by Shashi Misra; Rot at the grass-roots, by K.F. Rustamji; Time for new norms, by L.K. Jha; Further reading, a select and relevant bibliography compiled by L.S. Chitnis.

Indian community is not getting its money's worth from its bureaucracy. The reasons behind this, according to B.B. Vohra, the character of the Indian people themselves and the inherent contradictions between good administration and the political system. As the political system is heavily dependent on unearned money

for its working, it cannot coexist with an honest and efficient administration. The politicians have succeeded in reducing good administrators to impotence, which was amply demonstrated during Emergency. Good administration is possible only when there is strong enough demand for it.

V. Subramanian has suggested seven steps for the reform or reorientation of administration. Our objectives need radical restructuring according a total priority to hasic requirements-food, shelter and clothing. The curse of poverty can be removed by designing programmes providing employment to the vast mass of unemployed population. The educational, health and environmental services should be completely overhauled. Other steps are delegation of more government at several levels including the lowest, training and orientation of politicians and administrators, insulation of politics and administration from each other, and developing inspiration in administrators to take on aggressive and positive role.

After independence the district, a basic unit of administration, has witnessed a rise in the number and power of developmental and technical administrators and also of rural political elite, says Anit Bhatt. The complete politicization of the local level government and the dichotomy between executive and deliberative functions have created several problems for the district administrator. It is difficult for him to get along with the politicians who make constant demands of various types. He gets all the blame when conflict arise in resisting the political pressures. Bhatt thinks that the primary responsibility for failure of rural development rests on the shoulders of political leaders.

Shashi Misra's papers which deals the problems encountered by a woman entrant to the Indian Administrative Service was originally published in January 1978 issue

of The Public Administrator. (Covered in our Jan.-Mar. 1978 issue).

Despite independence our approach in dealing with crime and criminals has not changed. Self-seekers have ruined the police integrity and the SHO, the politician and the goonda have formed a vicious triangle, says K.F. Rustamji. The police stations and lock-ups are in bad shape and the condition of under-trials is miserable. Reforms are required not only in the police but whole of the legal system.

In the beginning the administrator should be tried in different assignments to discover the field suitable to his aptitude and then should be trained for higher responsibilities in that field, asserts L.K. Jha. The need for such specialisation is increasing. The drawbacks in setting up specialised services are pointed out. The author has also dealt with measures to improve the quality and calibre of administrators, their intensive desire for posting in Delhi and the relationship between the civil servant and his political masters.

BHATNAGAR, ARUN. Indians in the I.C.S. Times of India, 1 Oct. 78, p.8.

GAFFNEY, SEAMUS. Public service management development. Administration, 25(4) Winter 77, p.465-72.

GRANT, N.B. Shah Commission and committed government servant. Mainstream, 17(8) 21 Oct. 78, p.21-2.

Shah Commission's report has brought to a focus the kind of commitment that is expected from any Government servant in the normal conduct of his duty. Mrs. Indira Gandhi wanted that the public service should be "deeply involved, deeply committed". Her views raised the controversy that the Government desired to politicise all its services. The author has compared the commitment of civil

servants and defence personnel between the communist and capitalist countries. The author has divided the civil servants into six categories depending upon the degree of commitment and has concluded that in a multi-party democracy, "neutrals" should still be preferable, though other things being equal, "sympathisers" would do better.

HEBLE, MADHUKAR S. Recruitment to the civil services, implications of the Kothari report. Times of India, 29 Oct. 78, p.8.

The recommendations of the Committee. appointed by U.P.S.C. February 1974 under the chairmanship of Shri D.S. Kothari, to revamp the recruitment policy and selection methods in the civil service are still under active considera-Its main recommendations regarding preliminary examination; main examination; a foundation course at the Lal Bahadur Shastri Academy of Administration. Mussoorie: introduction regional language besides English and Hindi in the examination; and a common written test and interview for all examinations. But the Committee has not, however, considered grant of concessions, such as higher age limits, reduced fees and reserved vacancies for scheduled caste or tribe candidates and the introduction of technical and medical qualifications in the syllabus of the examinations. Its suggestion regarding common foundation course is too lengthy and cannot replace the specialised training each service demands.

HOOJA, G.B.K. Kothari report—selection and training of civil servants. Indian Express, 24 Nov. 78, p.6.

The author critically examines the various recommendations of the Kothari Committee's report on selection and training of civil servants. He suggests that instead of having compulsory paper

in one Indian language, there should be compulsory papers in two Indian languages—one from the North and the other from the South or the East, that the age limit should not be restricted to 26, and the charge of a district should not be held by too young an officer.

HOWARD, LAWRENCE C. Civil service reform: a minority and woman's perspective. Public Administration Review, 38(4) July-Aug. 78, p.305-9.

RAI, HARIDWAR, SAKENDRA Pd. SINGH (Bhagalpur Univ., Bhagalpur) and M.K. GOUR (I.I.P.A., New Delhi). Neutrality vs. commitment; a futile dabate. Indian Journal of Political Science, 39(2) Apr.-June 78, p.171-87.

Since independence functions Government of India have changed tremendously and its main concern is all round socio-economic development of the country. The question arises whether the civil service in India is capable of introducing revolutionary changes. But in India civil servants regard themselves as belonging to a privileged class and are stumbling block in implementing socio-economic programmes. A public servant should be committed to the service of a state which means that bureaucracy should believe in the Preamble of the Constitution, Fundamental Rights and Directive Principles of State Policy. As the civil servants come very much into the picture at the policy formulation, implementation and its execution levels, they should be loyal to the policy of the ruling party. The mutual loyalty that develops between a minister and his senior civil servants should not depend on identity of political views. If the Minister advises against the public interest, it is the right of civil servant to record his dissent. The problem is how to secure a committed bureaucracy. authors suggest that attitude of a bureaucrat must be taken into account when he is posted to a job requiring special orientation and care. Two kinds of other 'structural additions' have also been suggested. One is to appoint experts and the second addition may be on the lines of French 'ministerial cabinet'.

RAY, SHYAMAL KUMAR. The administration: legacy and the task ahead. Statesman, 24 Nov. 78, p.8.

The composition, structure, organization, recruitment, training methods and even the behaviour pattern of the I.A.S. is the legacy of the British colonial system. Since independence, our bureaucracy which is mainly of urban upper middle class background, coupled with a generalist tradition, breeds a sense of superiority and stands in the way of integration of administration with the mainstream of the national life. In view of the new tasks of the Government, it is urgently required that the present recruitment system should be replaced by making it broad based, the contents of the theoretical examinations should be recast, and the minimum qualifications lowered to the school-leaving certificate and the training course at the National Academy of Administration should be restructured to place greater emphasis on district administration and rural problems. The entire structure of the development administration should be suitably adjusted, keeping in view the French pattern, to meet the new challenges of socio-economic development.

ROSEN, BERNARD. Merit and the President's plan for changing the civil service system. Public Administration Review, 38(4) July-Aug. 78, p.301-4.

ROSENBLOOM, DAVID H. and PETER N. GRABOSKY. Racial and ethnic competition for federal service positions. Midwest Review of Public Administration, 11(4) Dec. 77, p.281-90.

SINHA, RAMASHRAYA. (Rajendra College, Chapra.) IAS: tasks of socio-

economic change. Mainstream, 17(13) 25 Nov. 78, p.25-7.

The "exotic elite" character of 1.A.S. needs to undergo a change to make it responsive to the challenges of a developing society and turn the service into an instrument of social and economic Unlike in India, the bureaucracies in Western democracies have undergone a qualitative change in their behaviour and norms. The Government is likely to implement the recommendations Kothari Committee regarding training recruitment and the introduction of regional languages besides English and Hindi for conducting the examinations. These recommendations, If implemented, may not bring the require results. Fundamental changes in the recruitment and training policies are required to make the services commensurate with the development ethos of our society.

SRIVASTAVA, G.P. (S.V. College, Aligarh) All-India services and the ARC. Review of Public & International Affairs, 2, 78, p.11-20.

The tone of thinking of the Administrative Reforms Commission on Personnel Administrative was set by the Conference on Personnel Administration held at the Indian Institute of Public Administration. New Delhi in 1968 which in turn was influenced by the Report of the Fulton Committee on the British Civil Service. The Administrative Reforms Commission tried to end the pre-eminent position of the Indian Administrative Service and limit its scope to a narrow functional field. Moreover, it recommended that the nonfunctional posts at the level of Deputy-Secretary or equivalent at the Central Head quarters should be demarcated into eight specialisms and selection to them should be made from all class I officers. It conveniently ignored the fact that rotation and tenure system are the linchpin

of the system of All India Services. But rotation would not be possible if the IAS is confined to a narrow functional field which mainly relates to the domain of the States. And an implication of this would be that a majority of them would remain in the States which is bound to be represented by the latter. It may even mean the reopening of the question of the existence of All India Services—Author

THAYER, FREDERICK C. The President's management "reforms": theory triumphant, Public Administration Review, 38 (4) July-Aug. 78, p.309-14.

VERMA, S.L. Bureaucratic culture of higher Civil Service in India. Indian Journal of Political Science, 39(2) Apr.-June 78, p.188-201.

COLLECTIVE BARGAINING

CORDOVA, EFREN. A comparative view of collective bargaining in industrialised Countries International Labour. Review, 117(4) July-Aug. 78, p.423-39.

GABRIEL, YIANNIS. Collective bargaining: a critique of the Oxford School. Political Quarterly, 49(3) July-Sept. 78, p.334-48.

REDDY, Y.R.K. Determination of collective bargaining agency: search for a procedure. Indian Journal of Industrial Relations, 14(1) July 78, p.73-85.

COMMONWEALTH OF NATIONS

WIGHT, MARTIN. Is the Commonwealth non-Hobbesian institution? Journal of Commonwealth & Comparative Politics, 16(2) July 78, p.119-33.

COMMUNICATION IN MANAGEMENT

CROSS, GARY P. How to overcome defensive communications. Personnel Journal, 57(8) Aug. 78, p.441-3, 456.

VERMA, R.B.S. Industrial communication: how difficult for supervisor? Lok Udyog, 12(6) Sept. 78, p.31-4.

COMMUNITY DEVELOPMENT

DAWSON, A. (U.N./FAO). Suggestions for an approach to rural development by foreign aid programmes. International Labour Review, 117(4) July-Aug. 78, p.391-404.

Drawing mainly on his own extensive experience with rural development programmes, the author highlights some of the less obvious problems they encounter and proposes a number of practical measures for ensuring that foreign aid really does help the rural poor. He emphasises, inter alia, the importance of understanding and responding to local needs, of encouraging risk-taking and innovation, of drawing on local knowledge and participation, of pursuing the right kind of integrated approach, of preparing, controlling and staffing the aid programme efficiently and of monitoring and evaluating its performance. Numerous pitfalls are pointed out and suggestions made for their avoidance. - Reproduced.

GURUSAMY, M.P. Planning of the village, for the village and by the village. Khadi Gramodyog, 24(12) Sept. 78, p.597-601.

JAIN, B.K.S. Rural development: scope of work for voluntary agencies. Economic Times, 20 Dec. 78, p.5.

JOSEPH, S.C. A strategy to eradicate rural poverty. Yojana, 12(19) 16 Oct. 78, p.20-7.

KOSHY, V.C. (National Council of Applied Economic Research, New Delhi). Rural development, land reforms and the sixth plan. Margin, 11(1) Oct. 78, p.45-59.

The problems of poverty, inequality and backwardness are still the big challenge for planned development in India. The benefits of planning over the last three decades have by passed about 300 million people. The fruits of development have invariably been pocketed by the rich. Therefore, any programme for upliftment of the rural poor has to take into account two major impediments, viz., the strong position of the rural rich vis-a-vis the weak existence of the poor. The success of such measures would, thus, depend upon the extent to which the organised pressure of the beneficiaries counteracts the weaknesses of the administration and the opposition of vested interests.

A comprehensive rural development programme drawn up exclusively for the rural poor based on a malady-remedy approach which is fully backed up by their organisational strength alone can ensure the benefits reaching the poor. Along with it, the legislative measures for land reforms, giving minimum wages to labourers, removing indebtedness and abolition of bonded labour will have to be effectively implemented.—Author.

McDOWELL, GEORGE R. An analytical framework for extension community development programming in local government. American Journal of Agricultural Economics, 60(3) Aug. 78, p.416-24.

MAJUMDAR, SARA LAHIRI. Rural development: issues aud tasks. Business Standard, 15 Nov. 78, p.5.

MUKHOPADHYAY, BIBHAS K. Microlevel planning. Yojana, 22(21) 16 Nov. 78, p.23-4.

NAKKIRAN, S. Integrated rural development and cooperatives, Khadi Gramodyog, 24(12) Sept. 78, p. 594-6.

PRASAD, C.S. (Adityapur Industrial Development Authority). Role of community development programme in rural reconstruction. Yojana, 22(22) 1 Dec. 78, p.7-9.

Gram Panchayats and the cooperative societies were designed to reinforce and supplement each other and to create institutions in the rural areas. They provide an opportunity for self expression, mobilise public support and local resources. Today these institutions have lost most of its impetus. These institutes have to be radically reorganised for bringing about the desired improvement. The concept of having construction work involving communal collaboration in any shape through a contractual agency should be discontinued immediately. Active participation of dedicated workers will achieve better results than in the past.-Reproduced.

RELE, SUBHASH J. Rural development strategy; need for clearcut aims. Capital, 181(4532) 28 Sept. 78, p.1360-1.

There has been a lot of talk on rural development and many schemes have also been prepared by official and non-official agencies. But mere preparation of schemes is not enough unless these are translated into action for sustained growth and lasting results.—Reproduced.

SASTRY, K.K. Gramodaya project brings new hope to farmers in Gonda. Times of India, 18 Dec. 78, p.7.

SAU, RANJIT. Growth, employment and removal of poverty. Economic and Political Weekly, 13(13-3) Aug. 78 (Special number), p.1279-84.

SETHI, HARSH. Alternative development strategies: a look at some micro experiments. Economic and Political Weekly, 13(31-3) Aug. 78 (Special number) p.1307-16.

SINGH, P.N. Role of corporate sector in rural development. Integrated Management, 13(10) Oct. 78, p.34-8.

SIVASAILAM, A. Village adoption: an experience in Padur. Indian Management, 17(10) Oct. 78, p.27-9.

THAKUR, SHRINIVAS Y. Dichotomous approach in planning misleading. Economic Times, 2 Nov. 78, p.5.

VERMA, G.L. Development of weaker sections; an evaluation of the activities of a voluntary agency in Bhongir Taluk, Nalgonda District, Andhra Pradesh. Rural Development Digest, 1(3) July 78, p.210-15.

VILLAGE studies. Madras Development Seminar Series Bulletin, 8(12) Dec. 78, p.535-91.

Contents: Gandhian approach to rural development, by V.N. Deshpande; Gandhian approach to village studies, by V.N. Deshpande; Approaches to rural development, by K. Mathew Kurian; Biplab Dasgupta's study of a typology of village socio-economic systems—a comment, by B. Sarveswara Rao: Typology of villages, a few glimpses from anthropological studies, by N. Subba Reddy.

WULF, RAINER. On the concept of "integrated" rural development. Economics, 17, p.63-80.

COMMUNITY DEVELOPMENT— ADMINISTRATION

PURANIK, S.N. (Tuljaram Chatur Chand College, Baramati). The villagers' perception of the administrative system: an empiricial analysis. Administrative Change, 5(1) July-Dec. 77, p. 12-25.

This empirical study, based on the data collected from 100 villagers of the village Panadare in Pune district, analyses the views of the villagers about administrative performance and behaviour before and after 1947. Effects of faction-phenomenon in the village on administrative behaviour and also on popular perception of administration have been discussed. The author found that the post-1947 'development administration' succeeded in improving its own image in the minds of the Although the traditionally dominant higher caste is the main looser, at least in respect of its social status, due to politico-administrative developments after 1947, the distance between villagers in general and the administration has considerably reduced for the benefit of the villagers at large. The overall socioeconomic-political milieu (faction phenomenon, in case of the village under study) affected the tone of administrative behaviour and also the popular perception of administration-Author.

COMMUNITY DEVELOPMENT— PLANNING

SHARMA, P.S. (Planning Commission, New Delhi). An operational approach to agriculture and rural development in the draft five year plan, 1978-83. Margin, 11(1) Oct. 78, p.24-30.

The Draft Sixth Five Year Plan has recognised that the output of various agricultural crops and agro-based industries should grow rapidly with the help of inputs like credit to weaker sections, irrigation, marketing, storage and distribution, etc. Programme of land redistribution has been emphasised. Various schemes like Small Farmer Development Agencies, Drought Prone Area Programmes, Command Area Development Agencies, etc., have been recognised to achieve social justice to rural poor. The minimum needs programmes will provide elementary

and adult education to the target groups. Construction of roads, provision of drinking water and medical facilities, etc., in rural areas will reduce regional imbalances. The employment generation opportunities in the various sectors specially in agriculture through crop intensification. irrigation, forestry and fisheries, etc., will help in raising the standard of living in rural areas. As regards employment policy the Draft has recognised three points-higher growth rate of output, labour intensive pattern of production, and regulation of technical change. The author refers to several exercises made by the Planning Commission for projecting growth in Gross Crop Area and its allocation among crops. In this connection he mentions the Area Allocation Model. Yield Model and Input and Output Model. What is unique about the Draft Plan, says the author, is that the Draft lays stress on integration of economic activities in an area so that agricultural activities are dovetailed into other non-agricultural activities like rural industries, skill formation of various sections of population. The acceptance of the concept of integrated area approach in a way implies the emphasis shift from sectoral planning to comprehensive area planning and regional/ sub-regional planning. The Draft Plan indicates a pattern of production planning which tends to abolish poverty by the carly nineties.

COMMUNITY LIFE, RURAL

BOSE, PRADIP KUMAR. Family structure and classes in four villages. Man in India, 58(2) Apr.-June 78, p.151-70.

COMPUTERS

PERRY, JAMES L. and KENNETH L. KRAEMER. Innovation attributes, policy intervention, and the diffusion of computer applications among local governments. Policy Sciences, 9(2) Apr. 78, p.179-205.

CONSTITUTIONAL LAW

ANIRUDH PRASAD. A critique of the principle of parliamentary supremacy: a study in Indian constitutional perspective. Journal of Constitutional and Parliamentary Studies, 11(1) Jan,-Mar. 77, p.111-31.

-—A study of the principle of 'aid and advice' in Indian constitutional perspective. Journal of Constitutional and Parliamentary Studies, 10(3) July-Sept. 76, p.272-95.

ARCHER, J.R. Northern Ireland: constitutional proposals and the problem of identity. Review of Politics, 40(2) Apr. 78, p.255-70.

GUBBANNAVAR, S.Y. Constitutional change in Sri Lanka. Modern Review, 143(5) Nov. 77, p.292-4.

KRISHNA IYER, V.R. New Soviet construction and human rights. Main-stream, 12(17) 18 Nov. 78, p.20-23.

MISHRA, S.N. Some reflections on the nature of the Indian constitution. Journal of Constitutional and Parliamentary Studies, 11(3) July-Sept. 77, p.37-49.

RAPHAEL, R. Constitution, parliament and the people. Journal of Constitutional and Parliamentary Studies, 10(4) Oct.-Dec. 76, p.418-38.

SARKAR, R.C.S. Some aspects of constitutional reforms; judicial review and directive principles. Journal of Constitutional and Parliamentary Studies, 10(4) Oct.-Dec. 76, p.351-64.

SHELL, DONALD and PETER BROM-HEAD. The British constitution in 1977. Parliamentary Affairs, 31(2) Spring 78, p.125-39.

CONSTITUTIONS—AMENDMENTS

GIRI, V.V. Case for a partial change of constitution. Hindu, 11 Nov. 78, p.8.

GOSWAMI, DINESH CHANDER. The recent statute changes and Pandit Jawaharlal Nehru. Journal of Constitutional and Parliamentary Studies, 11(3) July-Sept. 77, p.50-7.

JAIN, D.C. Forty-second amendment as culmination of the socio-economic aspirations of the people: an evaluation. Journal of Constitutional and Parliamentary Studies, 11(2) Apr.-June 77, p.1-23.

JAIN, P.C. The forty-second amendment and the basic structure of the constitution. Journal of Constitutional and Parliamentary Studies, 11(2) Apr.-June 77, p.24-9.

CONSULTANTS

LIPSHITZ, RAANAN and JOHN J. SHERWOOD. The effectiveness of third-party process consulation as a function of the consultant's prestige and style of intervention. Applied Behavioral Science, 14(4) Oct.-Dec. 78, p.493-509.

TAKANAKA, AKIRA. Problems of management consultancy development in developing countries: an overview. Productivity, 19(3) Oct.-Dec. 78, p.281-93.

CONSUMER PROTECTION

PYLEE, M.V. The consumer: his rights and how to protect them? Indian Manager, 9(2) Apr.-June 78, p.157-65.

COOPERATIVE SOCIETIES

MUNKNER, HANS-H. The formation of integrated syttems of co-operative societies.

Review of International Co-operation, 71(2) 78, p.106-12.

RAHMAN, MAHFOOZUR and MOHAMMAD IMRAN SIDDIQUE. Principles of co-operation analysed, (ii) principles of economy or efficiency. Economic Times, 30 Oct. 78, p.5; 31 Oct. 78, p.5.

CORPORATION LAW

BERARWALLA, F.L. Substantial expansion and Sachar Panel. Business Standard, 7.Nov. 78, p.5; 8 Nov. 78, p.5.

KOTHARI, AMITAV. The Sachar committee suggests more disclosures by companies. Capital, 181(4534) 26 Oct.78, p.1424-6.

The Sachar Committee has recommended that more pertinent facts about corporate information should be disclosed in the directors' report and accounts. This would help the shareholders to examine more closely the affairs of the company and would also inspire confidence among the public about private enterprise which help in improving the corporate image.—

Reproduced.

KOTHARI, AMITAV. Sachar panel on share-holders' protection. Economic Times, 26 Dec. 78, p.5.

KOTHARI, D.M. Sachar panel on small companies. Economic Times. 9 Nov. 78, p.5.

PANDEY, T.N. Sachar panel on MRTP Act—a critical analysis. Economic Times, 9. Dec. 78, p.5; 11 Dec. 78, p.5; 12 Dec. 78, p.5.

SURYANARAYAN, R. Sachar panel recommendations; new concept of

regulating emoluments. Economic Times, 13 Dec. 78, p.7.

THACKER, JASHWANT P. Sachar panel and political donations. Economic Times, 2 Nov.78, p.5.

THATHACHARY. V.G.K. Sachar panel report on MRTP Act. Economic Times, 3 Dec.78, p.9.

VAKIL, C.N. The Sachar Committee report: an example of a half-way house. Capital, 181(4538) 23 Nov.78, p.1566-7.

CORPORATIONS

RANGACHARI, K. Corporate sector: the performance so far. Statesman, 29 Dec.78, p.8.

CORPORATIONS-FINANCE

BHOLE, L.M. An empirical study of liquidity preference of corporate sector in India, 1951-1974. Indian Journal of Economics, 58(231) Apr. 78, p.453-70.

CORPORATIONS—PLANNING

PADHYE, A.G. Corporate planning: perspective and problems. Productivity, 19(2) July-Sep.78, p.175-8.

CORPORATIONS—REPORTS

SINGH, D.R. and S.K. BHARGAVA. Quality of disclosure in the public sector enterprises. Vikalpa, 3(4)Oct.78, p.257-64.

CORPORATIONS—TAXATION

CORPORATE taxation in India, Management Review, 5(3)78, p.2-19.

Contents: Corporate taxation in India: need for greater clarity of purpose, by B.S. Sharma; Corporate tax reform—some views and comments, by S. Bhoothalingam; Corporate tax management and the economist, by V.D. Lal; A case for 'indexing' personal income tax, by R.S. Nigam and M.M. Sury; Tax incentives and entrepreneurial development, by S.K. Verma.

SATYANARAYANA RAO, B. Corporate income tax and corporate debt policy. Indian Manager, 9(2) Apr-June 78, p.166-79.

SHOME, PARTHASARATHI. The incidence of the corporation tax in India; a general equilibrium analysis. Oxford Economic papers, 30(1) March 78, p.64-73.

CORRUPTION

KHANNA, K.K. Administrative theory of bureaucratic corruption. Economic Times, 27 Nov. 78, p.5; 28 Nov. 78, p.5.

Corruption, which has been regarded as social evil, eats into the roots of the administrative system, making it vulnerable to innumerable other ills. author has dealt with various forms of corruption which are prevailing not only from private hands to public officials but also by public employees to public employees and in the big private organisations. The main causes of corruption are the administrative delays. inadequate salaries and the controls and regulations of national economy. The corruption can be eradicated from the public bureaucracy, if the example is set up by the "higher ups" and public figures, including the political executives. Some of the other suggestions are; deterrent punishment to corrupt officials; prompt decision making and quick implementation of the decision; controls and regulations should not exceed the capability of bureaucracy; and conducting of training courses of administrative philosophy for bureaucrats in general and top level bureaucrats in particular, etc.

SINGH, BISHWANATH. Corruption: causes and remedies. Review of Public and International Affairs, 2,78, p.51-80.

CORRUPTION, POLITICAL

BHATTACHARJEA, AJIT. Elections and corruption. Indian Express, 2 Dec.78, p.6.

COURTS

SAHAY, S. Significance of Special Courts. Statesman, 14 Dec. 78, p.8.

CREDIT

PAI PANANDIKAR, D.H. More money, less credit. Hindustan Times, 5 Dec.78, p.7.

CRIME

BOLAND, BARBARA and JAMES O. WILSON. Age, crime and punishment. Public Interest, (51) Spring 78, p.22-34.

CRIMINAL LAW

ROGERS, TOMMY W. Social science influence and its interrelationship with the criminal justice system: law and institutional practice. Journal of Constitutional and Parliamentary Studies, 11(1) Jan.-Mar.77, p.50-74.

DEBTS, PUBLIC

COATS, WARREN I., JR. and DEENA R. KHATKHATE. Money supply implications of commerical banks' financing of government debt in developing countries. Oxford Bulletin of Economics and Statistics, 40(2) May 78, p.173-93.

DRAZEN, ALLAN. Government debt, human capital, and bequests in a life-cycle model. Journal of Political Economy, 86(3) June 78, p.505-16.

DECISION MAKING

HY, RONALD J. and WALTER M. MATHEWS. Decision making practices of public service administrators. Public Pesonnel Management, 7(3) May-June 78, p.148-54.

This exploratory examination designed to see how practicing educational and public administrators deal with a routine, workday problem. The data indicate that: (1) most public service administrators do not use systematic procedure to alleviate or solve routine problem, and (2) both educational and public administrators address a problem in similar ways, though some differences do exist. The authors conclude that more rational choices can be made if public service administrators would employ systematic decision making procedures when addressing routine problems-Reproduced.

PINTO, BRIAN. Decision making and rationality in relation to life choices and needs. Administrative Change, 5(1) July-Dec. 77, p.49-53.

WILKS, D.W. An introduction to decision making. Management Services, 22(7) July 78, p.54-5.

DEFICIT FINANCING

RAY, S.K. Deficit financing for development. Business Standard, 20 Nov. 78, p.5; 21 Nov. 78. p.5.

DEMOCRACY

DAHL, ROBERT A. On removing certain impediments to democracy in the United

States. Political Science Quarterly, 92(1) Spring 77, p.1-20.

MAY, JOHN D. Defining democracy: a bid for coherence and consensus. Political Studies, 26(1) Mar. 78, p.1-14.

MAYALL, JAMES. Threats to democracy: reflections on the first Indo-British exchange. Round Table, (270) April 78, p.112-19.

NARAYANA RAO, V.S. Reflections of democracy. Public Affairs, 21(12) Dec. 78, p.194-202.

PEARSON, WILLIAM M. State executives' attitudes toward a democratic ideology. Midwest Review of Public Administration, 11(4) Dec. 77, p.270-80.

SEN-VERMA, S.P. Citizen's choice and expectations. Mainstream, 17(15) 9 Dec. 78, p.12-14, 34.

SPITZ, DAVID. Transitional societies and democracy. Indian Express, 25 Dec. 78, p.6.

THORBURN, H.G. Canadian pluralist democracy in crisis. Canadian Journal of Political Science, 11(4) Dec. 78, p.723-38.

DEPOSIT INSURANCE CORPORATION OF INDIA

VINCENT, K.J. Deposit Insurance Corporation: a review. Economic Times, 7 Dec. 78, p.5.

DEVELOPMENT ADMINISTRATION

PANDEY, G. (South Gujarat Univ., Surat). Development administration: a multi-disciplinary concept. Administrative Change, 5(1) July-Dec. 77, p.61-6.

Like development the term development administration also suffers from ambiguity. Over and above the vagueness surrounding its meaning, it also suffers from a confusion of purpose. It is still not clear whether it is a concept to be applied to public administration or one of the areas of public administration. Moreover, there are concepts like Administrative Development and Administrative Reform which need to be understood in light of and in relation to the broader concept of development administration.

The paper attempts to show that:

- a very narrow, and that too 'area', view of development administration is taken;
- clear out distinctions between concept of administrative development and administrative reform are not made;
- development administration as a concept is not applied to the nondevelopmental functions of the government. In the end it suggests that to understand the concept of development administration multi-disciplinary approach needed and recommends that between the concepts of administrative development and administrative reform, the latter should be preferred because it is a much wider concept taking in its fold not only administrative growth but larger social reform.-Author.

DIPLOMATIC AND CONSULAR SERVICE

WALLACE, WILLIAM. After Berrill: Whitehall and the management of British diplomacy. International Affairs, 54(2) Apr. 78, p.220-39.

DRAINAGE-ADMINISTRATION

RICHARDSON, J.J., A.G. JORDAN and R.H. KIMBER. Lobbying, administrative reform and policy styles, the case of land drainage. Political Studies, 26(1) Mar. 78, p.47-64.

DROUGHT

DAS, V. MUKUNDA. Management of drought prone area programme: case study of Jhasua district, M.P. Economic Times, 12 Oct. 78, p.5.

NADKARNI, M.V. and P.K. GHOSH. Instability in rainfall and agricultural yields in a drought-district (Tumkur). Indian Journal of Agricultural Economics, 23(2) Apr.-June 78, p.31-46.

DUTY

SEN-VERMA, S.P. Metaphysical foundation of the concept of duty. Journal of Constitutional and Parliamentary Studies, 10(4) Oct.-Dec. 76, p.365-88.

ECONOMIC ASSISTANCE

MUKHOPADHYAY, ASIM. The economy: millstone of foreign aid. Economic and Political Weekly, 13(43 and 44) 28 Oct. 78, p.1797-9.

OLALOKU, F. AKIN. A new dimension in international development assistance: the role of the Organisation of Petroleum Exporting Countries (OPEC). Artha Vijnana, 20(3) Sept. 78, p.288-305.

SARBADHIKARI, P. and CHRIS A. JECCHINIS. The nature of Canadian international development aid. International Studies, 17(2) Apr.-June 78, p.347-54.

UPADHYAYA, K.K. Unequal partnership in trade, aid and foreign investments: the case of India. Indian Journal of Economics, 58(231) Apr. 78, p.471-9.

ECONOMIC DEVELOPMENT

BERBEROGLL, BERCH. The meaning of underdevelopment: a critique of mainstream theories of development and underdevelopment. International Studies, 17(1) Jan.-Mar. 78, p.51-74.

BHATIA, B.M. China's economy. Statesman, 26 Oct. 78, p.8; 27 Oct. 78, p.8.

CHAATRAPATI, U.M. Development planning and systems approach. Business Standard, 25 Nov. 78, p.5.

DELACROIX, JACQUES and CHARLES RAGIN. Modernizing institutions, mobilization, and third world development: a cross-national study. American Journal of Sociology, 84(1) July 78, p.123-50.

DHOLAKIA, JITENDRA. Imitation, innovation and socialist economic development. Mainstream, 17(11), 11 Nov. 78, p.12-13, 16.

GOVIL, RISHI KUMAR. Growth for social justice. Indian Journal of Economics, 58(231) Apr. 78, p.431-41.

GULATI, S.C. Dimensions of interdistrict disparities. Indian Journal of Regional Sciences, 9(2) 77, p.196-206.

KABRA, KAMAL NAYAN. Developmen issues not squarely faced. Business Standard, 19 Dec. 78, p.5; 20 Dec. 78, p.5.

KULKARNI, K.M. Micro-regional variations in economic development of Rajasthan. Indian Journal of Regional Sciences, 9(2) 77, p.117-24.

OMO-FADAKA, JIMOH. Development from within. American Review, 23(1) Autumn 78, p.58-65.

PADHYE, YASHWANT. Development Corporation of Konkan; how best can the scheme be implemented. Economic Times, 13 Oct. 78, p.5.

RAJ, K.N. Alternative development strategies. Mainstream, 17(15), 9 Dec. 78, p.25-8.

REVIEW of progress of the second United Nations development decade in the Asian and Pacific region. Economic Bulletin for Asia and the Pacific, 28(1-2) June-Dec. 77, p.1-101.

SMITH, V. KERRY. Economic growth—meritorious or meritricious: a review of social limits to growth. Socio-Economic Planning Sciences, 12(2) 78, p.61-5.

SHRI PRAKASH. Regional inequalities and economic development with special reference to infrastructural facilities in India. Indian Journal of Regional Sciences, 9(2) 77, p.172-95.

THAKUR, SHRINIVAS Y. India's economic development: a new growth path for future. Economic Times, 31 Oct. 78, p.5.

UNIYAL, LALIT. Poverty and economic development. Mainstream, 17(1-6) 78, 16th Annual No., p.83-90.

ECONOMIC PLANNING

ADAMSON, Y.K. An evaluation of a developing country's forecasting models: a case for planning without an econometric model? Economics of Planning, 14(1) 78, p.25-30.

ASHOKVARDHAN, C. A.R.C recommendations on plan formulation: a critical review. Review of Public and International Affairs, 2, 78, p.45-50.

GUHA, SABITA. District level planning: a pragmatic approach. Yojana, 22(21) 16 Nov. 78, p.15-17, 22.

IMPLEMENTATION of development plans: the experience of developing countries in the first half of the 1970s. Journal of Development Planning, (12), p.1-69.

KURIEN, C.T. The new development strategy: an appraisal. Economic and Political Weekly, 13(31-3) Aug. 78 (Special number), p.1257-64.

MUKHERJEE, DHURJATI. Economic planning, employment generation and poverty eradication. Khadi Gramodyog, 25(2) Nov. 78, p.119-24; 25(3) Dec. 78, p.155-60.

RAO, T.R. Draft five year plan, 1978-83: a comment. Margin, 11(1) Oct. 78, p.31-5.

SUNDARAM, K. and J. KRISHNA-MURTY. Employment and poverty reduction in the draft plan. Economic and Political Weekly, 13(31-3) Aug. 78 (Special number), p.1295-8.

ECONOMIC PLANNING ADMINISTRATION

KATSIAOUNI, OLYMPIOS. Administrative arrangements for planning aspects of the Irish experience. Administration, 26(1) Spring 78, p.58-69.

ECONOMIC POLICY

NYBERG, LARS and STAFFAN VIOTTI. Controllability and the theory of econo-

mic policy: a critical view. Journal of Public Economics, 9(1) Feb. 78, p.73-81.

ECONOMICS—CONFERENCES

PAPERS and proceedings of the ninetieth annual meeting of the American Economic Review, 68(2) May 78, 500p. (Entire issue).

EDUCATION

JONES, DAWN E. and RODNEY W. JONES. Nationalizing education in Pakistan: teachers, associations and the People's Party. Pacific Affairs, 50(4) Winter 77-78, p.581-603.

KATHI, M.S. and GUS T. RIDGLE. Higher education and manpower utilization: lessons to developing world. Modern Review, 143(5) Nov. 77, p.288-92.

KOTHARI, V.N. Employment, dualism and education policy in India. Manpower Journal, 14(2) July-Sept. 78, p.1-18.

REVIEW of education in the Asian and Pacific region in the second United Nations development decade. Economic Bulletin for Asia and the Pacific, 28(1-2) June-Dec. 77, p.102-19.

UJAGAR SINGH, Orienting teaching and research in India. Social Change, 8(2) June 78, p.19-24.

EDUCATION—PLANNING

BAL KRISHNA, C. Literacy in the planning process in India. Margin, 11(1) Oct. 78, p.75-83.

NAYAR, D.P. Overall educational planning in India: retrospect and prospect. Social Change, 8(2) June 78, p.3-13.

EFFICIENCY, ADMINISTRATIVE

SHUBIK, MARTIN. On concepts of efficiency. Policy Sciences, 9(2) Apr. 78, p.121-6.

ELECTIONS

BENSON, JANET E. Political activity in a parliamentary constituency of Andhra Pradesh in the 1977 general election: why Congress won. Asian Survey, 18(8) Aug. 78, p.804-16.

BHUTANI, SURENDRA. Israel's ninth general election. International Studies, 17(1) Jan.-Mar. 78, p.27-50.

DALIP SINGH. Sixth Lok Sabha elections in Punjab; a new dimension in state politics. Indian Journal of Political Science, 39(2) Apr.-June 78, p.210-27.

ELECTIONS problems in India: brief history of six general elections tables, statistics and other data. Election Archives, 9(4) Oct.-Dec. 78, 63p. (Entire issue).

FREARS, J.R. The French National Assembly elections of March 1978. Government and Opposition, 13(3) Summer 78, p.323-40.

GOODRICH, PETER SPANG. A comment on Williams' and Wilson's analysis of the 1976 U.S. election. Political Studies, 26(2) June 78, p.249-53.

GRAVES, DANIEL R. Elections and national mobilization in India. Comparative Political Studies, 11(2) July 78, p.255-78.

MANOR, JAMES. Where Congress survived: five states in the Indian general

election of 1977. Asian Survey, 18(8) Aug. 78, p.785-803.

PACHAVRI, P.S. Electoral systems. Journal of Constitutional and Parliamentary Studies, 11(3) July-Sept. 77, p.1-25.

PINARD, MAURICE and RICHARD HAMILTON. The Parti Quebecois comes to power: an analysis of the 1976 Quebec election. Canadian Journal of Political Science, 11(4) Dec. 78, p.739-75.

SHARAN, P. Reform of Indian electoral system. Journal of Constitutional and Parliamentary Studies, 11(3) July-Sept. 77, p.26-36.

ZASLAVSKY, VICTOR and ROBERT J. BRYM. The functions of elections in the USSR. Soviet Studies, 30(3) July 78, p.362-71.

ELECTRIC POWER

MUKHERJEE, AMIYA KUMAR. Power failure and public life. Modern Review, 146(2) Feb. 78, p.96-7.

SANJEEVI, C. Power development and problems. Madras Development Seminar Series Bulletin, 8(11) Nov. 78, p.610-18.

ELECTRIC UTILITIES

ANAND RAO, B. Procurement economics possible for SEBs. Business Standard, 25 Oct. 78, p.5; 26 Oct. 78, p.5.

EMERGENCY POWERS

KLIEMAN, A.S. Emergency powers and liberal democracy in Britain. Journal of Commonwealth and Comparative Politics, 16(2) July 78, p.190-211.

EMPLOYEES' REPRESENTATION IN MANAGEMENT

ORIMALADE, ADEYINKA. Participative management in Nigeria: problems and prospects. Indian Journal of Industrial Relations, 14(1) July 78, p.1-17.

SIMHAN, T.E. RAGHAVA. Workers' participation in management. Labour Bulletin, 38(1) Jan. 78, p.1-10.

EMPLOYMENT

BHOOTHALINGAM, S. Employment: promises and pitfalls. Indian Express, 7 Oct. 78, p.6.

CORNELISSE, PETER A. The relation between investment and the creation of employment in socio-economic development. Journal of Development Planning, (12) p.71-88.

JHA, SHIVA CHANDRA. Crash programme for employment. Mainstream, 17(16) 16 Dec. 78, p.19-20.

KABRA, KAMAL NAYAN. Planning for full employment. Mainstream, 17(12), 18 Nov. 1978, p.9-11.

NARAYANA, D.L. and K. LAKSHMI-NARAYANA. Employment generation through sericulture. Khadi Gramodyog, 25(3) Dec. 78, p.161-6.

RADHAKRISHNA, R. and ATUL SARMA. Planning for employment: a critique of sixth draft plan. Economic and Political Weekly, 13(31-3) Aug. 78, (Special number) p.1285-94.

SINGELMANN, JOACHIM. The social transformation of the labour force in seven industrialized countries, 1920-1970. American Journal of Sociology, 83(5) Mar. 78, p.1224-34.

VARSHNEY, R.G. Trends and prospects of employment in service sector in India, 1967-83. Manpower Journal, 14(2) July-Sept. 78, p.47-72.

ENERGY RESOURCES

PATEL, SURENDRA J. Energy policies and collective self-reliance of third world. Mainstream, 17(1-6) 78, 16th Annual No., p.69-80.

ENTREPRENEUR

SINGH, NAGENDRA P. Entrepreneurship management among tribals and non-tribals. Indian Management, 17(10) Oct. 78, p.2-9.

EQUALITY

VOTAW, DOW. The new equality: bureaucracy' Trojan horse. California Management Review, 20(4) Summer 78, p.5-17.

EXECUTIVES

ANEJA, RAJENDRA K. The vital role of future managers. Economic Times, 2 Oct. 78, p.5.

BEACHIER, DEAN E., DAVID C. JOSWICK and R.J. SHUBERT. Are your professionals staying professional? Personnel Journal, 57(9) Sept. 78, p.478-83, 511.

DUTT, D.K. Importance of professional managers in industry. Capital, 181(4532) 28 Sept. 78 (Supp.), p.57-60.

SAHNI, ASHOK K. Stress in managers and professionals in Indian organisations. Indian Management, 17(10) Oct. 78, p.15-18.

SHETTY, Y.K. Managerial power and organizational effectivness: a contingency analysis. Journal of Management Studies, 15(2) May 78, p.176-86.

SRIVASTAVA, A.K. Life satisfaction of executives: a case study. Indian Journal of Industrial Relations, 14(1) July 78, p.149-59.

VOHRA, BIKRAM. The services and the public sector. India Express, 5 Nov. 78, p.6.

After 1960 there was a trend to send senior Armed Forces Personnel to man key jobs in public sector enterprises. There have been arguments that these officers do not possess the qualities of sensitivity. flexibility and the intelligence to handle various complex problems arising in these organizations. The author contends that this is an incorrect notion as with the type of training and background of these officers they are well versed with the latest management techniques. As they find a noticeable lack of discipline, their efforts to instill the discipline they are accustomed to creates resistance from the civilian staff. To achieve this objective they seek out their lieutenants from services. As soon as the induction is over, the tug of war starts between the civilian group and the military group. The need is to improve the civil-military relationship.

EXECUTIVES—SALARIES

BLUMBERG, PAUL. Another day, another \$3,000: executive salaries in America. Dissent, 25(2) Spring 78, p.157-68.

KAPASI, MAHESH. Pay and perks in government and business. Eastern Economist, 71(17) 27 Oct. 78, p.814-15.

MANAGERIAL remuneration. Management Review, 5(1) 78, p.6-25 (Entire issue).

Contents: All India Management Association's views and observations submitted to the Sachar Committee in reply to its questionnaire on managerial remuneration; Company directors in perkistan, by Benedict Costa; Ceiling on managerial remuneration, a pointless exercise, by M.R. Masani; A.R. Saraogi; M.B. Bhaskare; S.S. Rangnekar, and M.R. Hosangadi; Managerial remuneration, by V.P. Arya; Managerial compensation, some relevant issues, by Santosh Nath.

EXPENDITURES, GOVERNMENT

FOLEY, DUNCAN K. State expenditure from a Marxist perspective. Journal of Public Economics, 9(2) Apr. 78, p.221-38.

GIST, JOHN R. Appropriations politics and expenditure control. Journal of Politics, 40(1) Feb. 78, p.163-78.

POMMEREHNE, WERNER W. Institutional approaches to public expenditure: empirical evidence from Swiss municipalities. Journal of Public Economics, 9(2) Apr. 78, p.2558-0.

FAMILY FARMS

MANN, SUSAN A. and JAMES M. DICKINSON. Obstacles to the development of a capitalist agriculture. Journal of Peasant Studies, 5(4) July 78, p.466-81.

VERGOPOULOS, KOSTAS. Capitalism and peasant productivity. Journal of Peasant Studies, 5(4) July 78, p.446-65.

FARM LABOUR

PANIKAR, P.G.K. Employment, income and food intake among selected agricultural labour households. Economic and Political Weekly, 13(31-3) Aug. 78 (Special number) p.1361-72.

RAY, BAREN. Any substitute for land to tillers? Mainstream, 17(1-6) 16th Annual No. 78, p.39-40, 153-4.

FARM PRODUCE

DAS, PURNENDU SHEKHAR. Growth and instability in crop output in Eastern India. Economic and Political Weekly, 13(41) 14 Oct. 78, p.1741-8.

FARM PRODUCE—PRICES

APC on price policy of wheat and gram. Eastern Economist, 71(23), 8 Dec. 78, p.1198-1208.

BHATIA, B.M. Price policy: giving it a scientific base. Statesman, 23 Dec. 78, p.8.

MEHTA, BALRAJ. A relevant basis for prices. Indian Express, 6 Oct. 78, p.6.

PAI PANANDIKAR, D.H. The price of food. Hindustan Times, 3 Oct. 78, p.9.

FARMERS

SHAH, C.H. Small farmers: policy and problems. Economic and Political Weekly, 13(42) 21 Oct. 78, p.1771-5.

Small farmers, together with marginal farmers and farm labourers, constitute a sizeable section of the rural community. Their low incomes, close to or often below the poverty line, should cause anxiety. However, asserts this paper, the future for small and marginal farmers need not be dark, if one recognises that the resource constraint limiting them is basically a matter of organising them.—Reproduced.

FEDERAL AID

BALASUBRAMANIAM, V. Picking

holes in a sieve. Hindustan Times, 30 Nov. 78, p.9.

BASU, K. Will the recommendations of Finance Commission help the states? Capital, 181(4541) 14 Dec. 78, p.1660-1.

The seventh Finance Commission has done some justice to the States. Yet, some of its recommendations, like those of the previous commissions, had the effect of making the rich States richer and the poor poorer. To implement the policy of decentralisation, the terms of reference of the commission should be broadened by amending the Constitution.—Reproduced.

GULATI, I.S. and K.K. GEORGE. Interstate redistribution through institutional finance. Economic and Political Weekly, 13(31-3) Aug. 78 (Special number) p.1391-1403.

KAUSHIK, R.S. (R.S.M. College, Dharampur). Centre-State financial relations. Yojana, 22(21) 16 Nov. 78, p.9-10.

Reviewing the Gadgil formula for Central grants and loans, the author discusses the discretionary powers of the Centre, the present working pattern of fiscal relations and finally suggests points for the impartial allocation of funds for smooth functioning of Centre and States.—

Reproduced.

KHOSLA, R.L. The state of Sikkim and the divisible pool. Eastern Economist, 71(17) 27 Oct. 78, p.816-17.

LAKDAWALA, D.T. Review of centrestate fiscal relations. Yojana, 12(19) 16 Oct. 78, p.7-8.

PURBEY, GHANSHYAM. Inequitable verdict of Seventh Finance Commission. Mainstream, 17(16) 16 Dec. 78, p.16-18.

VARMA, KEWAL. Finance Commission

award: new ratios, old rationale. Business Standard, 2 Dec. 78, p.5.

FEDERALISM

BEER, SAMUEL H. Federalism, nationalism, and democracy in America. American Political Science Review, 72(1) Mar. 78, p.9-21.

RAYSIDE, DAVID M. Federalism and the party system: provincial and federal liberals in the province of Quebec. Canadian Journal of Political Science, 11(3) Sept. 78, p.499-528.

FINANCIAL INSTITUTIONS

SRIVASTAVA, U.K. and NIKHIL M. OZA. Stipulation and exercise of convertibility options by financial institutions. Economic and Political Weekly, 13(47) 25 Nov. 78, p.M-133-56.

FLOOD CONTROL

CHAKROBORTY, SATYESH CH. and BOUDHYAN CHATTOPADHYAYA. Long term strategy vital. Economic Times, 14 Nov. 1978, p.5; 15 Nov. 78, p.7.

SINHA, SUBRATA. Flood control: case for development by conservation. Mainstream, 17(14) 2 Dec. 78, p.11-14, 26.

FOOD SUPPLY

OJHA, T.P. Solving food problem through post-harvest technology. Productivity, 19(2) July-Sept. 78, p.193-201.

RAMANUJAM, R. Food grain reserves. Madras Development Seminar Series Bulletin, 8(9) Sept. 78, p.485-92.

SUD, SURINDER. Real truth about food surpluses, promises and pitfalls. Times of India, 15 Nov. 1978, p.8.

FOREIGN COMMERCE

LITTLE, I.M.D. Import controls and exports in developing countries. Finance and Development, 15(3) Sept. 78, p.20-3.

RAY, S.K. Economics of export surplus. Business Standard, 6 Dec. 78, p.5; 7 Dec. 78, p.5; 8 Dec. 78, p.5.

SRINIVASAN, S. Boosting our exports: Some suggestions. Indian Express, 27 Nov. 78, p.6.

FOREIGN EXCHANGE

MUTAKUR, L.K. Foreign exchange reserve and their utilisation. Yojana, 22(20) 1 Nov. 78, p. 15-16.

FORESTS

PANT, M.M. Social forestry: its role in national economy. Eastern Economist, 71(21) 24 Nov. 78, p.1032-7.

GENERALIST

SINGH, SAKENDRA PRASAD. (Bhagalpur Univ., Bhagalpur) Generalist vs. specialist: ARC and Fulton viewpoints. Review of Public and International Affairs, 2, 78, p.31-44.

The generalist-specialist controversy system largely from the technological and scientific demands of the policy process as also from the differences in pay and status between the members of these two district blocs of the civil service. The impact of the controversy has been felt particularly by those countries which have a tradition of generalist dominated civil service such as England and India. That they felt the impact at about the same time is evident from the report of the Fulton Committee of the U.K. (1968) and the Report on Personnel Administration (1969) of the Administrative Reforms Commission of

India. Both the reports emphasis that in today's conditions the generalists are relevant only to some of the important functions of society. Scientists, engineers, doctors and other specialists, who are engaged in various nation-building activities, are equally important for our society. And hence the demand for parity in pay and status between the generalists and the specialists.—Author.

GERMANY (FEDERAL REPUBLIC)— GOVERNMENT

PULZER, PETER. Responsible party government and stable coalition: the case of the German Federal Republic. Political Studies, 26(2) June 78, p.181-208.

GOBAR GAS

VERMA, O.S. Gobar gas plant; an innovative posture. Khadi Gramodyog, 25(2) Nov. 78, p.136-40.

GOLD (MONEY)

AGARWALA, P.N. Gold auctions and lessons. Business Standard, 9 Nov. 1978, p.5.

JAGANNATHAN, N.S. Golden follies. Statesman, 20 Oct. 78. p.8.

KAMDAR, JAYANT K. Gold Scheme may lead to a golden era. Economic Times, 26 Oct. 78, p 5: 27 Oct. 78, p.5.

SALANT, STEPHEN W. and DALE W. HENDERSON. Market anticipations of government policies and the price of gold. Journal of Political Economy, 86(4) Aug. 78, p.627-48.

GOVERNMENT AND BUSINESS

ZYSMAN, JOHN. The state as trader. International Affairs, 54(2) Apr. 78, p.264-81.

GOVERNMENT ENTERPRISE

ADHIKARI, GAUTAM. New look for Bengal's state sector. Hindu, 11 Nov. 78, p.8

GHOSH, ALAK. Public Sector: growth, working and problems. Commerce, 137(3520) 25 Nov. 78, p.932.

KUCZYNSKI, WALDEMAR. The state enterprise under socialism. Soviet Studies, 30(3) July 78, p.313.35.

LAXMI NARAIN. Management of public enterprises in Italy: the trail blazing example of IRI. Lok Udyog, 12(8) Nov. 78, p.5-10.

LUNDGREN, K.H. The productivity problems of the Swedish public sector. Skandinaviska Enskilda Banken Quarterly Review, (3-4) 78, p.105-15.

NIGAM, RAJ K. How to make public-sector enterprise viable. Capital, 181(4532) 28 Sept. 78, (Supp.) p.31-41.

—Public sector: any shift in government thinking? Capital, 181 (4533) 19 Oct. 78, p.1396-8.

Today the growth and development of the public sector is essential for the development of the Indian economy. But some of the recent decisions of New Delhi, such as the withdrawal of price preferences on purchases of public sector products by the Government and its agencies, give the impression that it is playing into the hands of private enterprises.—Reproduced.

RANGACHARI, K. Public sector's growth: lessons for Janata leadership. Statesman, 2 Nov. 78, p.6.

SCHLOSS, HENRY H. The rationale for and the effectiveness of public enterprise. Lok Udyog, 12(7) Oct. 78, p.3-6.

STAHL, INGEMAR. Expansion of the public sector. Skandinaviska Enskilda Banken Quarterly Review, (3-4) 78. p.98-104.

TOPHAM, NEVILLE. The efficiency of nationalised industries. Local Government Chronicle, (5814) 15 Sept., p.997-878.

GOVERNMENT ENTERPRISE— FINANCE

BRIJ KISHOR. Study of trends and innovations in financing of public enterprises. Economic Times, 13 Oct. 78, p.5; 14 Oct. 78, p.5.

GOVERNMENT ENTERPRISE— PERSONNEL

DAYAL, VISHVESHWAR. Working of the personnel departments in public enterprises: the deficiencies. Indian Labour Journal, 19(11) Nov. 78, p.1701-12.

RAJADHYAKSHA, V.G. Certain key effectiveness variables; organisation size, structure, selection of top leaders and management development. Yojana, 22(21) 16 Nov. 78, p.5-8.

GOVERNMENT REGULATION OF BUSINESS

RANGARAJAN, S. Regulation of business. Eastern Economist, 71(20) 17 Nov.78, p.977-85.

GOVERNORS

GEHLOT, M.S. The Governor's power to pardon an accused. Modern Review, 144(1) Jan. 78, p.46-50.

HIRAWAT, SAROJ. Changing role of the governor in appointing the coalition an appraisal. Journal of Constitutional Parliamentary Studies, 11(4) Oct.-Dec. 77, p.53-60.

GUJARAT STATE ROAD TRANSPORT CORPORATION

Economics of scale in SHAH. V.K. passenger transportation-a case study of Gujarat State Road Transport Corporation. Anvesak, 7(2) Dec. 77, p.207-14.

HEALTH SERVICES

OSUBOR, P.C. Organisation of health services in Nigeria. Health and Populaand Issues. tion-Perspectives 1(1) Jan.-Mar. 78, p.1-11.

HOUSING

BANERJEE, DEBASISH. Housing in Salt Lake township, Calcutta. Nagarlok, 10(3) July-Sept. 78, p.95-114.

HUMAN habitats; from tradition to modernism, International Social Science Journal, 30(3) 78, p.449-603.

Contents: Traditional forms of archisecture in Ghana; Traditional forms of rural habitat in Pakistan, by Kamil Khan Mumtaz; The periphery and the environment: three case-studies in Argentina and Brazil (1870-1970), by Brian A. Thomson; Public participation in the rehabilitation of urban centres, by Dorothee Vauzelles-Barbier; Cultural dimensions of architecture and town planning in Europe, by Irmgard Bontinck; Housing and the state: recent British developments, by Michael Harloe.

KAMBUJ, DEEPAK M. Consistent housing Policy. Mainstream, 17(13) 25 Nov. 78, p.11-13.

ministry in the context of Maharashtra- KHOSLA, ROMI. Alternative to bureucratic housing scheme. Mainstream, 17(13) 25 Nov. 78, p.10-11.

HOUSING—FINANCE

JAYARAMAN, V.P. Types of mortgages and experience abroad. Business Standard. 28 Nov. 78, p.5; 29 Nov. 78, 30 Nov. 78, p.5; 1 Dec. 78, p.5.

HOUSING-INSPECTION

NIVOLA, PIETRO S. Distributing municipal service; a case study of housing inspection. Journal of Politics, Feb. 78, p.59-81.

IMMIGRATION AND EMIGRATION

REUBENS, EDWIN P. Aliens, jobs, and immigration policy. Public Interest, (51) Spring 78, p.113.34.

IMPERIALISM

BULPITT, JIM. The making of the United Kingdom: aspects of English imperialism. Parliamentary Affairs. 31(2) Spring 78, p.174-89.

INCOME

BOHNET, MICHAEL and RUPERT BETZ. Income distribution in developing countries. Economics, 17, p.43-62.

FRANK, CHARLES R. JR. RICHARD WEBB. Policy choices and income distribution in less developed countries. Development Digest, 16(3) July 78, p.95-116.

SARMA, J.V.M. Impact of caste system on incomes inequality: an empirical study of Karnataka. Economic Times, 21 Nov. 1978, p.5; 22 Nov. 78, p.5.

INDIA—ECONOMIC CONDITIONS

AGARWALA, P.N. Economy: some disquieting trends. Business Standard, 15 Dec. 78, p.5.

INDIA—ECONOMIC POLICY

BOWONDER, B. Industrial policy and technology: an analysis. ASCI Journal of Management, 8(1) Sept. 78, p.36-55.

LAUD, G.M. New industrial policy: choking the giant to develop the small. Capital, 181(4532) 28 Sept. 78, (Supp.) p.19-23.

MAKHIJANI, ARJUN. Structural retrogression in the Indian economy. Economic and Political Weekly, 13(45) 11 Nov. 78, p.1865-8.

NARAYANA, P.L. Role of industries in the sixth plan. Margin, 11(1) Oct. 78, p.66-74.

PRASAD, PRADHAN H. Economy policy: drift from bad to worse. Mainstream, 17(15) 9 Dec. 78, p.8-10.

RAJADHYAKSHA, V.G. Industrial and technological dimensions of the draft plan—1978-83. Yojana, 22(20) 1 Nov. 78, p.5-8.

INDIA—FOREIGN ECONOMIC RELATIONS

SINGH, UMA SHANKAR. Burma's economic relations with India, 1948-1962. International Studies, 17(1) Jan.-Mar. 78, p.99-111.

INDIA—POLITICS

DE MESQUITA, BRUCE BUENO. Redistricting and political integration in India. Comparative Political Studies, 11(2) July 78, p.279-88.

NAMBOODIRIPAD, E.M.S. Collapse of administrative political morality. Mainstream, 17(1-6) 16th Annual No. 78, p.47-8, 151-2.

VANAIK, A. Living with instability: political crisis and social change. Times of India, 23 Dec. 78, p.8.

INDIANS IN FOREIGN COUNTRIES

BALACHANDRAN, P.K. Problem of Indians overseas. Times of India, 23 Oct. 78, p.8; 24 Oct. 78, p.8.

INDUSTRIAL DISTRICTS

GUPTA, SURENDRA K. Industrial estates experience: lessons for the VI plan. Economic Times, 25 Nov. 78, p.5.

INDUSTRIAL SOCIOLOGY

LITTLER, CRAIG R. Understanding Taylorism. British Journal of Sociology, 29(2) June 78, p. 185-202.

INDUSTRIAL TRAINING

SEMENOV, A. Industrial safety training for Soviet workers. International Labour Review, 117(4) July-Aug. 78, p.481-9.

INDUSTRIALISATION

BALDEV SINGH. Industrialisation of a backward region; an evaluation of policy instruments (A case study of an Indian district, Surendranagar). Anvesak, 7(2) Dec. 77, p.147-62.

BALDIK, P.Z. West Bengal: prospects for industrial growth. Capital, 181(4532) 28 Sept. 78 (Supp.), p.11-13.

BIDUR, K.C. Industrialisation and industrial labour in Nepal. Business Standard, 25 Dec. 78, p.9.

CHANDRA, N.K. Industrialization and the left movement: on several questions of strategy in West Bengal. Social Scientist, 7(1-2) Aug.-Sept. 78, p.3-32; 7(3) Oct. 78, p.57-75.

NAYYAR, DEEPAK. Industrial development in India: some reflections on growth and stagnation. Economic and Political Weekly, 13(31-3) Aug. 78, (Special number), p.1265-78.

PANDIT, M.L. Some less known factors behind recent industrial change in Punjab and Haryana. Economic and Political Weekly, 13(47) 25 Nov. 78, p.1935-40.

INDUSTRY-FINANCE

GUPTA, S.K. Development banking in India: a case for post-sanction appraisals. Lok Udyog, 12(6) Sept. 78, p.19-23.

INDUSTRY, RURAL

JAIN, R.P.L. Cottage and small scale industries and new government policy. Khadi Gramodyog, 24(12) Sept. 78, p.571-5.

PANDITRAO, Y.A. Collection of statistics of Khadi and village industries. Khadi Gramodyog, 25(2) Nov. 78, p.128-35.

RAGHAVAN, G.N.S. What is new about district industries centres? Indian Express, 31 Oct. 78, p.6.

The article deals with new District

Industries Centres Scheme, which was introduced by the Industry Minister in the Industrial Policy Statement in December 1977. Each DIC will have a general manager heading a team of seven functional managers, dealing with economic investigation, machinery and equipment, etc. The DIC will be responsible for the issue of import licences, raw material, technical assistance, and financial assistance, etc. The generous central assistance for new industrial units will promote rural employment and eradicate rural poverty. The recruitment and training of personnel has also been encouraging. It is expected that the entire community will be covered by this scheme before the close of 1979.

RAJU, YERRAM. Development or word-building? Business Standard, 29 Nov. 78, p.5.

RURAL industries—organisational problems in new context. Khadi Gramodyog, 25(1) Oct. 78, p.5-97 (Entire issue).

Contents: Training for mass development, by K. Arunachalam; Problems of planning and organisation for tiny sector. by B. Sivaraman; Rural development through village industries, by R.N. Azad; Technology for tiny sector, by Ram K. Vepa; Village industries: a new lease of life, by Modhumita Mojumdar; Development of tiny sector, by D. Nagaiya; Financing village industries: problems and prospects, by A.R. Patel; Rejuvenation of village industries cooperatives, by K.K. Taimni; Growth strategy for tiny and rural industries sector, by Rakesh Khurana, Concepts and tools of management in KVI sector, by P. Arumukham; Technological and industrial inputs for rural India. by Devendra Kumar; Rise of anthropology in India, by Rosily George.

INDUSTRY, SMALL-SCALE

KUMAR, M. Small industries policy needs rational thinking. Mainstream, 12(17) 18 Nov. 1978, p.15-17. RAGHU, S.G. An organisational blueprint for small industries counselling. Rural Development Digest, 1(3) July 78, p.161-72.

INFLATION AND DEFLATION

BHATT, V.R. The politics of inflation is a multinational enterprise. Eastern Economist, 71(21) 24 No. 78, p.1044-5.

MARRIS, ROBIN. The problem of stagflation. Journal of Development Planning, (12), p.89-135.

INFORMATION SYSTEMS, MANAGEMENT

EIN-DOR, PHILLIP and ELI SEGEV. Organizational context and the success of management information systems. Management Science, 24(10) June 78, p.1064-77.

GINZBERG, MICHAEL J. Steps towards more effective implementation of MS and MIS. Interfaces, 8(3) May 78, p.57-63.

HORTON, WOODY W., Jr. Information resources management: fad or fact? Administrative Management, July-Sept. 78, p.8-11.

SCAMELL, RICHARD W. and DONALD LAWRENCE DAVIS. Guidelines for planning and designing a management information system for human service organizations. Midwest Review of Public Administration, 11(4) Dec. 77, p.291-303.

SETH, NARENDRA K. and MILTON. H. SLADE. M.I.S. and the planning process. Integrated Management, 13(10) Oct. 78, p.25-33.

INTELLECTUALS

HIRSZOWICZ, MARIA. Intelligentsia

versus bureaucracy: the revival of a myth in Poland. Soviet Studies, 30(3) July 78, p.336-61.

INTEREST RATES

ASHAKANT. A review of differential interest rates scheme. Economic Times, 24 Oct. 78, p.5.

INTERNATIONAL BUSINESS ENTERPRISES

FOREIGN firms in India. Eastern Economist, 71(22) 1 Dec. 78, p.1094-1133.

Contents: Towards corporate citizenship, by V. Balasubramanian, FERA boom; its nature and implications, by Sagittarius; Multinationals in India: is our policy right? by M.R. Pai; Internationnal enterprise in our pharmaceuticals; Multinational enterprise: a plea for national approach, by V.S. Minocha: Transnational corporations and national governments. Raymond Vernon; by Upgrading technology: needs and responses, by S. Venu; Technology transfer: appropriateness and assessment, by P.K. Kohli and M.S. Virdi; Alternative sources of proprietary technology, by Walter A. Chudson and Louis T. Wells, Jr.; Role of investment in international economic system, by Richard M. Cooper.

GOPAL KRISHANAN, C.V. Monopolies multinationals. Hindu, 20 Dec. 78, p.8.

RAGHAVAN, C. Transnational lobbies penetrate UN bodies. Mainstream, 17(1-6) 78, 16th Annual No., p.93-8.

SETHI, NARENDRA K. Multinational Corporations; a fresh perspective. Economic Times, 6 Dec. 78, p.5; 7 Dec. 78, p.5; 8 Dec. 78, p.7.

INTERNATIONAL ECONOMIC RELATIONS

EXPLORING global interdependence. International Social Science Journal, 30(2) 78, p.223-376.

Contents · Alternative forms of international cooperation: comparing their efficiency, by Jan. Tinbergen; Interdependence in international relations, by Radoslav Stojanovic: A new approach to international economics, by Bernadette Madeuf and Charles-Albert Michalet: The limits to global modelling, by Guy Poquet; Reshaping the international monetary order, by Robert Triffin; International patenting as a means of technological dominance, by Raimo Vayrvnen: Climate as an obstacle to development in the tropics, by Javantanuia Bandyopadhyava: International economic processes and the work of the Council for Mutual Economic Assistance, by O.T. Bogomolov: Determinants of Japanese investment in South-East Asia, by Kunio Yoshihara.

LESLIE, S.C. "Your will have to leap": the challenge to the rich nations posed by the poor. Round Table, (270) Apr. 78, p.108-11.

MISTRY, P.P. Economic cooperation in developing world. Economic Times, 4 Dec. 78, p.5.

TIMMLER, MARKUS. Developing countries want to go it alone. Aussen Politik, 29(3) 78, p.316-30.

VAYRYNEN, RAIMO. Interdependence versus reliance in economic relations. Alternatives 3(4) May 78, p.481-514.

INTERNATIONAL RELATIONS

HERMES, PETER. Foreign policy and economic interests. Aussen Politik, 29(3) 78, p.243-56.

MODELSKI, GEORGE. The long cycle of global politics and the nation-state. Comparative Studies in Society and History, 20(2) Apr. 78, p.214-35.

TRACHTENBERG, MARE. The social interpretation of foreign policy. Review of Politics, 40(3) July 78, p.328-50.

INTERVIEWING

BUCALO, JACK. The balanced approach to successful screening interviews. Personnel Journal, 57(8) Aug. 78, p.420-6.

IRELAND-GOVERNMENT

BIRRELL, W.D. The mechanics of devolution: Northern Ireland experience and the Scotland and Wales Bills. Political Quarterly, 49(3) July-Sept. 78, p.304-21.

IRRIGATION

JAYARAMAN, T.K. The citizen and water management: a case study of command area development. Administrative Change, 5(1) July-Dec. 77, p.67-80.

VAIDYANATHAN, P.H. Inter-state river water transfer—a new approach. Hindu, 29 Dec. 78, p.8.

JOB ENLARGEMENT

HIGOVAN1, ASHOK. Job enrichment: a new approach to job design. Economic Times, 23 Oct. 78, p.5.

JOB EVALUATION

WANOUS, JOHN P. Realistic job previews: can a procedure to reduce turnover also influence the relationship between abilities and performance? Personnel Psychology, 31(2) Summer 78, p.249-58.

JOB SATISFACTION

GANESAN, VEDAGIRI and RAMALINGAM BALAKRISHAN. Job satisfaction as a function of sex. Manas, 25(1) 78, p.35-42.

KATZ, RALPH. Job longevity as a situational factor in job satisfaction. Administrative Science Quarterly, 23(2) June 78, p.204-23.

RONEN, SIMCHA. Job satisfaction and the neglected variable of job seniority. Human Relations, 31(4) Apr. 78, p.297-308.

ROOS, LESLIE L., Jr. Institutional change, career mobility, and job satisfaction. Administrative Science Quarterly, 23(2) June 78, p.318-30.

SALANCIK, GERALD R. and JEFFREY PFEFFER. A social information procesing approach to job attitudes and task design. Administrative Science Quarterly, 23(2) June 78, p.224-53.

SANDHU, N.S. and RAGHBIR SINGH. Predictive models of job satisfaction level of agricultural extension officers under different situations of respondent characteristics and job factors. Indian Journal of Industrial Relations, 14(1) July 78, p.161-70.

WRIGHT, JAMES D. and RICHARD F. HAMILTON. Work satisfaction and age: some evidence for the 'job change' hypothesis. Social Forces, 56(4) June 78, p.1140-58.

JUDGES

KRITZER, HERBERT M. Political correlates of the behaviour of federal district judges: a "best case" analysis. Journal of Politics, 40(1) Feb. 78, p.25-58.

CHAUDHURI, AMIYA K. Appointment of a chief justice: the study of a controversy in a new perspective. Journal of Constitutional and Parliamentary Studies, 11(4) Oct.-Dec. 77, p.1-38.

JUDICIAL REVIEW

SARAN, P. Judicial review in various countries. Journal of Constitutional and Parliamentary Studies, 11(4) Oct.-Dec. 77, p.61-9.

JUSTICE, ADMINISTRATION OF

MILLER, ARTHUR S. The politics of the American judiciary. Political Quarterly, 49(2) Apr.-June 78, p.200-7.

KERALA—POLITICS

PILLAI, VELAYUDHAN. Caste and communal forces in state politics of Kerala: an institutional interpretation. Indian Political Science Review, 13(1) Jan. 78, p.63-74.

LABOUR -EDUCATION

KATZ, HARRIET. Worker's education or education for the worker? Social Service Review, 52(2) June 78, p.265-74.

LABOUR RELATIONS

MONGA, M.L. Industrial relations machinery: a case. Productivity, 19(2) July-Sept. 78, p.217-22.

LABOUR-STATISTICS

DHOLAKIA, RAVINDRA H. Comparability of 1961 and 1971 census data on working force—an interstate analysis. Anvesak, 7(2) Dec. 77, p. 163-80.

LABOUR RELATIONS— LEGISLATION

BALASUBRAMANIAM, 'Block' bill-or beautiful? Hindustan Times, 23 Nov. 78, p.7.

DATAR, B.N. Industrial Relations Bill, 1978 biased against organised labour. Economic Times, 27 Oct. 78, p.5, 28 Oct. 78, p.5.

MUKHERJEE, D.P. Industrial relations: turn for the worse? Business Standard, 22 Dec. 78, p.5.

—Should the laws relating to industrial relations be changed? Capital, 181(4532) 28 Sept. 78 (Supp.), p.55-6.

MUKHERJEE, P.N. In defence of managerial security Bill. Business Standard, 13 Dec. 78, p.5, 14 Dec. 78, p.5.

—Industrial Relations Bill, 1978. Business Standard, 11 Oct. 78, p.5, 13 Oct. 78, p.5, 18 Oct. 78, p.5, 19 Oct. 78, p.5, 2 Nov. 78, p.5, 3 Nov. 78, p.5, 4 Nov. 78, p.5.

PAVASKAR, C.V. Restructuring industrial relations. Commerce, 137(3513) 7 Oct. 78, p.637-41.

SANTOSH NATH. Industrial Relations Bill, 1978. Hindustan Times, 17 Dec. 78, p.7.

TULPULE, BAGARAM. Industrial Relations Bill, 1978: critical review of main provisions. Economic and Political Weekly, 13(45), 11 Nov. 78, p.1859-64.

—Industrial relations legislation; an alternative model. Economic and Political Weekly, 13(49) 9 Dec. 78, p.2017-20.

LABOUR UNIONS

BROWN, CHARLES AND JAMES MEDOFF. Trade unions in the produc-

tion process. Journal of Political Economy, 86(3) June 78, p.355-78.

GEORGE, C.M. Towards total unionisation. Indian Manager, 9(3) July-Sept. 78, p.271-86.

YERBURY, DIANNE. Participation and apathy in trade unions. Australian Journal of Public Administration, 37(1) March 78, p.33-40.

LAND TENURE

DASGUPTA, SAILEN. New approach to land reforms. Mainstream, 17(16) 16 Dec. 78, p.11-14.

JOSHI, P.C. Agrarian debate since independence. Mainstream, 17(1-6) 16th Annual No. 78, p.55-62.

—Land reform implementation and role of administrators. Economic and Political Weekly, 13(39) 30 Sept. 78, p.A-78-83.

NISAR ALI. Deteriorating agrarian situation in Jammu and Kashmir. Eastern Economist, 71(24) 15 Dec. 78, p.1227-33.

LAND USE

ALTERMAN, RACHEILLE and MORRIS HILL. Implementation of urban land use plans. Journal of the American Institute of Planners, 44(3) July 78, p.274-85.

BERRY, DAVID and THOMAS PLAUT. Retaining agricultural activities under urban pressures; a review of land use conflicts and policies. Policy Sciences, 9(2) Apr. 78, p.153-78.

REGAN, D.E. The pathology of British land use planning. Local Government Studies, 4(2) Apr. 78, p.3-23.

SALAU, ADEMOLA TOKUNBOH. Land policies for urban and national develop-

mentin Nigeria. Journal of Administration Overseas, 17(3) July 78, p.177-84.

LANGUAGE, NATIONAL

BHATIA, S.C. Education and the minorities: a socio-linguistic point of view, (Note). Social Scientist, 7(1-2) Aug.-Sept. 78, p.90-4.

CHITTA RANJAN, C.N. Language imposition vs. acceptance. Mainstream, 17(7) 14 Oct. 78, p.4-6, 34.

SARKAR, SUBHASH CHANDRA. When will Indian languages come to their own? Mainstream, 17(1-6) 78, 16th Annual No. 78, p.65-6.

LAW ENFORCEMENT

SAKSENA, N.S. Rising tide of violence enforcing the rule of law. Times of India, 7 Nov. 1978, p.8.

LEADERSHIP

BHATNAGAR, K.S. The subordinates do not work—a myth. Management Review, 5(2) 78, p.33-8.

BOSS, R. WAYNE. The effects of leader absence on a confrontation team-building design. Applied Behavioral Science, 14(4) Oct. Dec. 78, p.469-78.

HUNT, J.G., R.N. OSBORN and R.S. SCHULER. Relations of discretionary and nondiscretionary leadership to performance and satisfaction in a complex organization. Human Relations, 31(6) June 78, p.507-23.

JAGGI, B.L. Management leadership styles in Indian work organizations. Indian Manager, 9(2) Apr.-June 78, p.139-56.

LEGAL AID

PANDE, B.P. Institutionalisation of legal aid in India. Journal of Constitutional and Parliamentary Studies, 11(2) Apr.-June 77, p.76-93.

LEGISLATION

ROSENTHAL, ALAN and ROD FORTH. The Assembly line: law production in the American states. Legislative Studies Quarterly, 3(2) May 78, p.265-91.

LEGISLATIVE COMMITTEES

BAAKLINI, ABDO I. The Kuwaiti legislature as ombudsman: the legislative committee on petitions and complaints. Legislative Studies Quarterly, 3(2) May 78, p.293-307.

BORTHWICK, R.L. When the short cut may be a blind alley: the standing committee on regional affairs. Parliamentary Affairs, 31(2) Spring 78, p.201-9.

FI ORNIA, MORRIS P. AND CHARLES R. PLOTT. Committee decisions under majority rule: experimental study. American Political Science Review, 72(2) June 78, p.575-98.

LAXMI NARAIN. Parliamentary committee on public undertakings: the British experience. Lok Udyog, 12(7) Oct. 78, p.11-16.

PARANJPE, H.G. The concept of subordinate legislation: as viewed by the Lok Sabha committee on Subordinate Legislation. Journal of Constitutional and Parliamentary Studies, 11(2) Apr.-June 77, p.47-75.

PRICE, DAVID E. Policy making in Congressional Committees: the impact of "environmental" factors. American Political Science Review, 72(2) June 78, p. 548-74.

SAHAY, S. A close look: perspective on privileges. Statesman, 30 Nov. 78, p.8.

LEGISLATIVE PROCEDURE

ANDREWS, WILLIAM G. The Constitutional prescription of parlimentary procedures in Gaullist France. Legislative Studies Quarterly, 3(3) Aug. 78, p.465-506.

BASU, RANJIT. Rulings and decisions: their nature and importance with reference to West Bengal legislature. Indian Political Science Review, 13(1) Jan. 78, p.101-11.

HOWE, ELIZABETH. Legislative outcomes in human services. Social Service Review, 52(2) June 78, p. 173-88.

STARKS, MICHAEL. The sound broadcasting of parliament. Political Quarterly, 49(2) Apr.-June 78, p.208-16.

YADAV, J.N. SINGH. The speaker and his rulings. Journal of Constitutional and Parliamentary Studies, 17(1) Jan.-Mar. 77, p.1-16.

LEGISLATIVE VOTING

BERNICK, E. LEE. The impact of U.S. governors on party voting in one-party dominated legislatures. Legislative Studies Quarterly, 3(3) Aug. 78, p.431-44.

LEGISLATORS

BHATNAGAR, SUDHA. Emerging pattern of political leadership in India. Journal of Constitutional and Parliamentary Studies, 11(1) Jan.-Mar. 77, p.102-10.

BUTLER, DAVID. The renomination of M.Ps.: a note. Parliamentary Affairs, 31(2) Spring 78, p.210-12.

CLARKE, HAROLD D. The ideological self-perceptions of provincial legislators.

Canadian Journal of Political Science, 11(3) Sept. 78, p. 617-33.

KEATING, MICHAEL J. Parliamentary behaviour as a test of Scottish integration into the United Kingdom. Legislative Studies Quarterly, 3(3) Aug. 78, p.409-30

MISHLER, WILLIAM and ANTHONY MUGHAN. Representing the Celtic fringe: devolution and legislative behaviour in Scotland and Wales. Legislative Studies Quarterly, 3(3) Aug. 78, p.377-408.

OLSON, DAVID M. U.S. Congressmen and their deverse Congressional district parties. Legislative Studies Quarterly, 3(2) May 78, p.239-64.

SEARING, DONALD D. Measuring politicians' values: administration and assessment of a ranking technique in the British House of Commons. Amercan Political Science Review, 72(1) Mar. 78, p.65-79.

VISWANATHAIAH, K.V. An empirical Study of socio-economic and political background of the members of Karnataka state legislature. Journal of Constitutional and Parliamentary Studies, 10(3) July-Sept.76, p.307-13.

LEGISLATORS—EXPULSION

SHARMA, M.S. Parliamentary privileges and expulsion. Journal of Constitutional and Parliamentary Studies, 11(3) July-Sept.77, p.58-65.

LEGISLATURES

BONNEY, NORMAN. The Scottish assembly: a proving ground for parliamentary reform? Political Quarterly, 49(2) Apr.-June 78, p.191-9.

ELIASSEN, KJELL A. and MOGSEN N. PEDERSEN. Professionalization of legislatures: long-term change in political recrutiment in Denmark and Norway. Comparative Studies in Society and History, 20(2) Apr.78, p.286-318.

KATYAL, K.K. Legislature and executives: how effective is the control. Hindu, 2 Nov.78, p.8.

McCORMICK ROBERT E. and ROBERT D. TOLLISON. Legislatures as unions. Journal of Political Economy, 86(1) Feb.78, p.63-78.

OPELLO, WALTER C., Jr. Parliament in Portugal. Legislative Studies Quarterly, 3(2) May 78, p.309-34.

SIWACH, J.R. The President's rule and the politics of suspending and dissolving the state assemblies. Journal of Constitutional and Parliamentary Studies, 11(4) Oct.-Dec. 77, p.39-52.

LEGISLATURES—LOWER HOUSE

DWIVEDI, S.K. An empirical study of the nature and composition of the fifth Lok Sabha. Journal of Constitutional and Parliamentary Studies, 10(3) July-Sept. 76, p.296-306.

WEISSBERG, ROBERT. Collective vs. dyadic representation in Congress. American Political Science Review, 72(2) June 78, p.535-47.

LEGISLATURES—UPPER HOUSE

BHATNAGAR, SUDHA. Rajya Sabha: its powers and position. Journal of Constitutional and Parliamentary Studies, 10(4) Oct.-Dec. 76, p.452-64.

LIFE INSURANCE CORPORATION

BIMALWALA, A. The I.Q. rates war of LIC. Economic Times, 29 Dec. 78, p.5.

MEHTA, HARISH. Raw deal for policy-holders? Times of India, 29 Oct. 78, p.8.

LOCAL FINANCE

ASHFORD, DOUGLAS E. French pragmatism and British idealism: financial aspects of local reorganization. Comparative Political Studies, 11(2) July 78, p.231-54.

LOCAL GOVERNMENT

McINTOSH, TERRY L. Local government in Gautemala and its relations with the Central Government. Planning and Administration, 5(2) Autumn 78, p.15-27.

NORRIS, MALCOLM. Local government reform in Peninsular Malaysia, the second phase. Planning and Administration, 5(2) Autumn 78, p.64-76.

OYEWOLE, A. Local government in the Nigerian federation. Planning and Administration, 5(2) Autumn 78, p.43-52.

THAYER, RALPH E. The local government annual report as policy planning opportunity. Public Administration Review, 38(4) July-Aug. 78, p.373-6.

LOCAL GOVERNMENT—CITIZEN PARTICIPATION

COLLINS, NEIL. Limits of participation. Local Government Studies, 4(2) Apr. 78. p.39-56.

LOCAL TAXATION

SHARMA, L.K. Need to abolish octroi accepted, damaging the economy. Times of India, 31 Oct. 78, p.8.

ZAIDI, S.T.H. Municipal tax administration. Civic Affairs, 26(1) Aug. 78, p.17-23.

LOCAL TRANSPORTATION

CHAWLA, K.L. A Cost-benefit analysis of mass rapid transit system for Delhi. Nagarlok, 10(3) Jvly-Sept. 78, p.1-32.

DUBE, MUKUL. The transport mess, private good at public expense. Hindustan Times, 5 Nov. 78, p.I.

HALDER, D.K. Impact of rapid transit system on land-use and environment: the case of Calcutta tube rail. Nagarlok, 10(3) July-Sept. 78, p.33-43.

MANAGEMENT

CHOPRA, S.P. Scientific management: the game and the rules. Eastern Economist, 71(19) 10 Nov. 78, p.934-8.

GUPTA, C.B. Drucker on management. Management Review, 5(3) 78, p.20-2.

HORN, C.A. Scientific management, the pioneers 1870-1920. Management Services, 22(7) July 78, p.16-21.

ISHWAR DAYAL. Review of management of enterprises abroad vital. Economic Times, 23 Dec. 78, p.5; 25 Dec. 78, p.5.

JOSHI, NAVIN CHANDRA. Drucker on what management philosophy is about. Eastern Economist, 71(23), 8 Dec. 78, p.1162-4.

SACHITANAND, N.N. What is management?: people says Drucker. Hindu, 29 Nov. 78, p.8.

MANAGEMENT—STUDY AND TEACHING

SINGH, P.N. Making management education meaningful. Business Standard, 22 Dec. 78, p.5.

MANAGEMENT AUDIT

AGARWAL, N.P. Management audit of human and physical facilities. Integrated Management, 13(10) Oct. 78, p.5-8.

MANAGEMENT BY OBJECTIVES

MURRAY, STUART and TOM KUFFEL. MBO and performance linked compensation in the public sector. Public Personnel Management, 7(3) May-June 78, p.171-8.

NANDI, K.C. Launching a built-in management audit programme through introduction of MBO. Chartered Accountant, 27(6) Dec. 78, p.461-2.

ODIORNE, GEORGE S. How to succeed in MBO goal setting. Personnel Journal, 57(8) Aug. 78, p.427-9.

MANPOWER

CHERNS, ALBERT. The quality of working life and the productivity menace. Manpower Journal, 14(2) July-Sept. 78, p.19-30.

RICHTER, LOTHAR. New sources of manpower information in developing countries. International Labour Review, 117(4) July-Aug. 78, p.453-63.

SARMA, M.T.R. Development of human resources in the Plan for 1978-83. Margin, 11(1) Oct. 78, p.36-44.

MASS MEDIA

CHITTARANJAN, C.N. Mass media: Unesco compromise. Mainstream, 17(16) 16 Dec. 78, p.7-9.

SANYAL, PRASANTA. Mass communications and social reality. Mainstream, 17(8) 21 Oct. 78, p.15-19.

SUBRAMANIAM, V.S.R. A mass communication management model for optimal world socio-economic progress, evolution of mass communication methods. Indian Manager, 9(3) July-Sept. 78, p.287-97.

MAYORS

SHRIVASTAVA, OM PRIE. The position of mayor in Uttar Pradesh and suggestions for improvement. Civic Affairs, 26(1) Aug. 78, p.25-35.

MERIT SYSTEM

JOHNSON, MICHAEL L. and KENNETH R. McCLOSKEY. Ask me; a merit promotion system. Personnel Journal, 57(8) Aug. 78, p.430-3, 446.

METROPOLITAN GOVERNMENT

RONDINELLI, DENNIS A. Policy coordination in metropolitan areas; an ecological perspective. Administration and Society, 10(2) Aug. 78, p.203-33.

MOHAMMEDANS IN INDIA

KHAN, M.E. Determinants of Muslim fertility in an urban setting. Health and Population—Perspectives and Issues, 1(1) Jan.-Mar. 78, p.62-78.

MEHTA, SHALINA. Inter-personal relations network between Hindus and Muslims; an analytical overview. Indian Anthropologist, 8(1) June 78, p.31-40.

PURI, BALRAJ. Autonomy and participation: dimensions of Indian Muslim identity. Economic and Political Weekly, 13(40) 7 Oct. 78, p.1706-12.

MINIMUM WAGES

SUBBARAYUDU, C. National minimum

wage: a necessary concept. Eastern Economist, 71(20) 17 Nov. 78, p.985-92.

MUNICIPAL BUDGET

DANZIGER, JAMES N. A comment on the politics of the budgetary process in English local government'. Political Studies, 26(1) Mar. 78, p.109-15.

MUNICIPAL EMPLOYEES—U.S.A.

THOMAS, JOHN CLAYTON. Budgetcutting and minority employment in city governments: lessons from Cincinnati. Public Personnel Management, 7(3) May-June 78, p.155-61.

MUNICIPAL EXPENDITURES

SCHOFIELD, JOHN A. Determinats of urban service expenditures—fire and social services. Local Government Studies, 4(2) Apr. 78, p.65-79.

MUNICIPAL GOVERNMENT

KERALA'S civic bodies: need for fresh blood. Hindu, 30 Nov. 78, p.8.

TOTTEN, GEORGE OAKLEY, III. Adoption of the Prussian model for municipal government in Meiji Japan: priniciples compromises. Developing Economies, 15(4) Dec. 77, p.467-510.

MUNICIPAL GOVERNMENT—CITIZEN PARTICIPATION

PANT, NIRANJAN. Demand articulation and civic involvement in urban neighbourhoods. Nagarlok, 10(3) July-Sept. 78, p.139-48.

NATIONAL COOPERATIVE DEVELOPMENT CORPORATION

MATHUR, V.B.L. NCDC: a multidimensional force. Eastern Economist 71(21) 24 Nov. 78, p.1038-9.

NATIONAL SAVINGS ORGANISATION

TALUKDAR, NEEPESH C. NSO's role in mobilising nation's resources. Hindustan Times, 30 Oct. 78, p.11.

NATIONAL TEXTILE CORPORATION

SINGLA, P.P. Role of National Textile Corporation. Yojana, 22(20) 1 Nov. 78, p.25-31.

NATIONALISM

SMITH, A.D. The diffusion of nationalism: some historical and sociological perspectives. British Journal of Sociology, 29(2) June 78, p.234-48.

NEGOTIATION

KNIVETON, BROMLEY. Judgment and decision making in a negotiation training scheme. Administration, 25(4) Winter 77, p.542-60.

NIGERIA—GOVERNMENT

AKINSANYA, A. Federalism and military rule in Nigeria, 1966-1975. Journal of Constitutional and Parliamentary Studies, 10(3) July-Sept. 76, p.251-71.

NON-WAGE PAYMENTS

MADHURI, S. Outlook on employee welfare costs. Economic and Political Weekly, 13(47) 25 Nov. 78, p.127-31.

THAKUR, C.P. Fringe benefits and corporate management: an empirical study. Indian Journal of Industrial Relations, 14(1) July 78, p.39-60.

OCCUPATIONS

DUFOUR, CHRISTIAN. Unpleasant or tedious jobs in the industrialised countries.

International Labour Review, 117(4) July-Aug. 78, p.405-22.

OFFICIAL SECRETS

GABIS, STANLEY T. Political secrecy and cultural conflict; a plea for formalism. Administration & Society, 10(2) Aug.78, p.139-75.

OPPOSITION (POLITICAL SCIENCE)

AMMAL, K. PARVATHY. The role of opposition in India. Journal of Constitutional and Parliamentary Studies, 10(4) Oct.-Dec.76, p.445-51.

ORGANISATION

DENHARDT, ROBERT B. Individual responsibility in an age of organization, Midwest Review of Public Administration, 11(4) Dec.77, p.259-69.

GAVIN, JAMES F. and S. MORTON McPHAIL. Intervention and evaluation: a proactive team approach to OD. Applied Behavioral Science, 14(2) Apr.-June 78, p.175-94.

KEELEY, MICHAEL. A Social-justice approach to organizational evaluation. Administrative Science Quarterly, 23(2) June 78, p.272-92.

LAVOIE, DINA and SUMUEL A. CULBERT. Stage of organization and development. Human Relations, 31(5) May 78, p.417-38.

OUCHI, WILLIAM G. and JERRY B. JOHNSON. Types of organizational control and their relationship to emotional wellbeing. Administrative Science Quarterly, 23(2) June 78, p.293-317.

PORRAS, JERRY I. and PER OLAF BERG. Evaluation methodology in organization development: analysis and critique. Applied Behavioral Science, 14(2) Apr.-June 78, p. 151-73.

THATHACHARY, V.G.K. Power and organization development. Administrative Management, July-Sept.78, p.13-15.

ORGANISATIONAL CHANGE

ZALD, MAYER N. and MICHAEL A. BERGER. Social movements in organizations: Coup D' Etat, insurgency, and mass movements. American Journal of Sociology, 83(4) June 78, p.823-61.

PAKISTAN-ECONOMIC CONDITIONS

BHATIA, B.M. Pakistan's economy: learning nothing from the past. Statesman, 17 Nov. 78, p.8.

PAKISTAN-POLITICS

SAREEN, RAJENDRA. Mr. Bhutto's view of own rule. Times of India, 28 Dec. 78, [p.8; 29 Dec. 78, p.8; 30 Dec. 78, p.8.

PENSIONS

MUMY, GENE E. The economics of local government pensions and pension funding. Journal of Political Economy, 86(3) June 78, p.517-27.

PERSONALITY ASSESSMENT

SETHI, NARENDRA K. and PHILIP MATARESE. Assessment centres. Productivity, 19(3) Oct.-Dec.78, p.331-57.

PERSONNEL

DUDEJA, V.D. Personnel management: an investigation. Management Review, 5(3) 78, p.23-6.

PAREEK, UDAI. Some new trends in personnel and OD areas. Administrative Change, 5(1) July-Dec. 77, p.26-33.

PERSONNEL—ASSOCIATIONS

KELLY, AIDAN. The unionisation of the white-collar employee and attitudes toward change in the office. Administration, 26(1) Spring 78, p.77-94.

PERSONNEL—EMPLOYEE RELATIONS

MOORE, MICHAEL L. Assessing organizational Planning and teamwork; an action research methodology. Applied Behavioral Science, 14(4) Oct.-Dec. 78, p.479-91.

PERSONNEL—SERVICE RATING

CUMMINGS, L.L. and DONALD P. SCHWAB. Designing appraisal systems for information yield. California Management Review, 20(4) Summer 78, p.18-25.

GALLAGHER, MICHAEL C. More bias in performance evaluation? Personnel, 55(4) July-Aug. 78, p.35-40.

LEFTON, R.E. and V.R. BUZZOTTA. Consultations' showcase; performance appraisal: why bother? Training and Development Journal, 32(8) Aug. 78, p.49-58.

TAYLOR, ROBERT L. and ROBERT A. ZAWACKI. Collaborative goal setting in performance appraisal: a field experiment. Public Personnel Management, 7(3) May-June 78, p.162-70.

PERSONNEL, PUBLIC

GOODMAN, ROGER J. Public personnel administration requires on OD effort. Public Personnel Management, 7(3) May-June 78, p.192-7.

Examines the various steps of an Organization Development effort which should be undertaken in public personnel management. The emphasis is on the

diagnosis and the intervention phases. The need to utilize new behavioral science knowledge and to implement the systems approach in the workplace are two of several problems such an OD effort would reveal. Goal setting and team building are interventions recommended to overcome the problems.—Reproduced.

KLINGER, DONALD E. and JOHN NALBANDIAN. Personnel management by whose objectives? Public Administration Review, 38(4) July-Aug. 78, p.366-72.

PERSONNEL, PUBLIC— EXAMINATION

ABRAHAM, A.S. UPSC examination media: opening the floodgate of region-lism. Time of India, 13 Nov. 78, p.8.

The Union Government's decision allowing Indian languages to be used for writing UPSC all-India examinations is based on reasons: (i) access to the highest levels of the bureaucracy cannot forever depend on the mastery of English; (ii) decision to this effect was taken in 1968 when a resolution was passed by the Parliament; (iii) to make the bureaucracy more responsive to the people; (iv) to give wide representation in the civil service. The author has discussed all the above mentioned points and has concluded that there is every possibility that the all-India character of the Central services will be irreparably destroyed and the Central administration may be closely tied to the apronstrings of the states. Thus the danger has been enhanced by Government's decision because it strikes at the very heart of one of the country's most vital unifying structure.

PERSONNEL, PUBLIC-PAY PLANS

KARNIK, V.B. Justice to government employees vital. Economic Times, 20 Nov. 78, p.5.

The Central government employees' disputes on the issue of DA has been referred for arbitration. In the absence of right to strike by the government servants, arbitration is the most suitable alternative for the ventilation of their grievances. Railwaymen and industrial workers should also get the bonus. The public servants should get emoluments which are similarly obtained by workers doing the same job in the private sector. Every effort should be made to expedite the disposal of disputes. The author welcomes the siemen settlement but does not agree with the term that the workers are free to join new union without recognition from management. This will prevent the growth of representative unions. Seamen's Unions of India, Pakistan and Bangladesh are facing problem of disparity in wages between the employees on foreign ships and those serving on indigenous ships.

PERSONNEL, PUBLIC— OUALIFICATIONS

THOMPSON, FRANK J. Are P.A. graduates any different? A preliminary look at public personnel officials. Public Personnel Management, 7(3) May-June 78, p.198-204.

PERSONNEL, PUBLIC RETIREMENT

KENNY, JOHN B. Pre-retirement planning seminars: a Canadian experience. Training and Development Journal, 32(8) Aug. 78, p.68-74.

PETROLEUM INDUSTRY AND TRADE

RAM PRAKASH. Unused inventories in petroleum enterprises of central government. Productivity, 19(3) Oct.-Dec. 78, p.311-30.

PLANNING—CITIZEN PARTICIPATION

RUNCIE, NEIL. Public participation in planning; a personal view. Australian Journal of Public Administration, 37(1) Mar. 78, p.41-6.

POLICE

MLADENKA, KENNETH R. and KIM QUAILE HILL. The distribution of urban police services. Journal of Politics, 40(1) Feb. 78, p.112-33.

RUSTAMJI, K.F. What's wrong with Delhi police? Hindustan Times, 15 Oct. 78, p.1.

POLICE—COMMUNITY RELATIONS

MISHRA, S.N. Police-Panchayati raj relation; an experience at Gram-Panchayat level. Indian journal of Political Science, 39(2) Apr.-June 78, p.228-39.

VENUGOPAL RAO, S. The police and communal violence. Indian Express, 28 Dec. 78, p.6.

POLICE-RESEARCH

TANDON, SHRAWAN. Importance of research and development in modernising police force. Police Research and Development, (4) 77, p.1-13.

POLICE, PRIVATE

IYER, T.G.L. Private investigating agencies and security services in India. Police Research and Development, (1) 78, p.1-13.

POLICY SCIENCES

NDONGKO, WILFRED A. Research as the missing link. Yojana, 22 (22) 1 Dec. 78, p.13-14,

POLITICAL DEVELOPMENT

GUTHRIE, ROGER and IAIN MCLEAN. Another part of the periphery: reactions to devolution in an English Development area. Parliamentary Affairs, 31 (2) Spring 78, p.190-200.

KOLSON, KENNETH. Party, opposition and political development. Review of Politics, 40(2) Apr. 78, p.163-82.

POLITICAL ETHICS

SCHOULTZ, LARS. Political normlessness in comparative perspective. Journal of Politics, 40(1) Feb. 78, p.82-111.

POLITICAL PARTICIPATION

OLLAWA, PATRICK E. Political participation in a developing society: theoritical considerations and the case of Zambia. Journal of Commonwealth and Comparative Politics, 16(2) July 78, p.169-87.

POLITICAL PARTIES

MOXON-BROWNE, EDWARD. Irish political parties and European integration. Administration, 25(4) Winter 77, p.519-32,

POMPER, GERALD M. The decline of the party in American elections. Political Science Quarterly, 92(1) Spring 77, p.21-41.

SULLY, MELANTE A. Austrian social democracy: the new party programme. Political Quarterly, 49(2) Apr.-June 78, p.159-70.

SINGH, UMA SHANKAR. Parties and politics in Burma during the period 1948-1962. Journal of Constitutional and Parliamentary Studies, 11(3) July-Sept. 77, p.99-120.

POLITICAL SCIENCE—HISTORY

PRASAD, D.M. Politics and ethics in Kautilya's Arthashastra. Indian Journal

of Political Science, 39(2) Apr.-June 78, p.240-9.

POPULATION

D'SOUZA, STAN and S. RAHMAN. Estimates of fertility in Bangladesh. Social Action, 28(4) Oct.-Dec. 78, p.367-89.

HAQ, EHSANUL. Education and demographic change. Social Change, 8(2) June 78, p.14-18.

HEHIR, J. BRYAN. Development and population: policy perspectives and Catholic teaching. Review of Politics, 40(3) July 78, p.351-67.

PILLAY, K.K. Population trends. Madras Develoyment Seminar Series Bulletin, 8(10) Oct. 78, p.532-55.

POPULATION, URBAN

YINGER, JOHN and SHELDON DANZIGER. An equilibrium model of urban population and the distribution of income. Urban Studies, 15(2) June 78, p.201-14.

POVERTY

JOHRI, C.K. and S.M. PANDEY. Dimensions of poverty and incomes policy. Indian Journal of Industrial Relations, 14(1) July 78, p.87-130.

KRISHAN GOPAL. The village-eradicating poverty. Democratic World, 24 Dec. 78, p.10-12.

TILAK, JANDHYALA B.G. Poverty, inequality and education. Social Change, 8(2) June 78, p.25-8.

VENKATASWAMY, T.S. Eradication of poverty. Madras Development Seminar Series Bulletin, 8(12) Dec. 78, p.672-82.

PRESIDENTS

KERNELL, SAMUEL. Explaining presidential popularity. American Political Science Review, 72(2) June 78, p.506-22.

SINGH, S. NIHAL. The Persidency; silence is golden. Statesman, 19 Dec. 78, p.8.

SRIVASTAVA, V.N. The President of India: election and office. Indian Journal of Political Science, 39(2) Apr.-June 78, p.250-69.

PRESS

ENGWALL, LARR. Resource allocation in newspapers. Journal of Management Studies, 15(2) May 78, p. 223-40.

MATHEW, K.M. My concept of a free press. Vidura, 15(5) Oct. 78, p.280-1.

MOOKERJEE, SABYASACHI. Trial by the press. Calcutta Municipal Gazette, 96(23) 9 Dec. 78, p.673-5.

SARKAR, LOTIKA. Freedom of the press: scope and limitations. Mainstream, 17(1-6) 78, 16th Annual No., p.129-34.

SEYMOUR-URE, COLIN. Press and referenda: the case of the British referendum of 1975. Canadian Journal of Political Science, 11(3) Sept. 78, p.601-15.

PRESSURE GROUPS

HAYES, MICHAEL T. The semi-sovereign pressure groups; a critique of current theory and an alternative typology. Journal of Politics, 40(1) Feb. 78, p.134-61.

RAY, ANIL BARAN. Parliament as a platform for pleading on behalf of the pressure group: a case study. Journal of Constitutional and Parliamentary Studies, 11(2) Apr.-June 77, p.30-40.

PRICES

CZERWINSKI, ZBIGNIEW. Prices in a planned economy: theory and practice. Soviet Studies, 30(3) July 78, p.372-83.

PRIME MINISTERS

KHERA, S.S. The office of the prime minister. Journal of Constitutional and Parliamentary Studies, 10(4) Oct-Dec. 76, p.410-17.

PRISONS

UNNITHAN, N. PRABHA and M.Z. KHAN. Incentive pattern in work programmes at the central prison, Madras. Indian Journal of Social Work, 39(2) July 78, p.175-85.

PROBLEM SOLVING

CORMAN, RONALD H. and H. KENT BAKER. Brainstorming your way to problem-solving ideas. Personnel Journal, 57(8) Aug. 78, p.438-40, 454.

PROFESSIONAL EDUCATION

CHAUDHARY, P.N. and K.G. AGRAWAL. Professional obsolescence and the role of continuing education. Indian Journal of Industrial Relations, 14(1) July 78, p.19-35.

PROFIT SHARING

HOGLUND, ELISABET. Employee funds: another idea for employee power in Sweden. Eastern Economist, 71(20) 17 Nov. 78, p.996-9.

PROJECT MANAGEMENT

PRASADA RAO, P.S. Project appraisal and management: a banker's approach. Economic Times, 7 Nov. 78, p.5.

PUBLIC ADMINISTRATION

CAN public administration cope? Discussion on papers by S. Encel;

P.H. Bailey and K.D. Green. Australian Journal of Public Administration, 37(1) Mar. 78, p.47-68.

HEADY, FERREL. Comparative administration: a sojourner's outlook. Public Administration Review, 38(4) July-Aug. 78, p.358-65.

BHAUMIK, D.J. and K.S. BHATTA-CHARYA. Political and administrative development in Sikkim. Journal of Constitutional and Parliamentary Studies, 11(3) July-Sept. 77, p.78-98.

JOHNSON, NEVIL. Politics and administration as the art of the possible: review article. Political Studies, 26(2) June 78, p.267-73.

LEVINE, CHARLES H., ed. Organizational decline and cutback management, a symposium. Public Administration Review, 38(4) July-Aug. 78, p.315-57.

Contents: Organizational decline and cutback management, by Charles H, Levine; Organizational responses to municipal budget decreases, by Andrew Glassberg; Closing a government facility, by Robert D. Behn: Termination: hard choices—harder questions, by Garry D. Brewer; The management of universities of constant or decreasing size, by Richard M. Cyert; Deregulation as a process of organizational reduction, by Barry M. Mitnick.

MAITY, ANADI BHUSAN. Public administration and socio-economic progress. Modern Review, 143(5) Nov. 77, p.281-7.

MELTZER, ALLAN H. and SCOTT F. RICHARD. Why government grows (and grows) in a democracy. Public Interest, (52) Summer 78, p.111-18.

OSTROM, VINCENT. The undisciplinary discipline of public administration: a response to Stillman's critique.

Midwest Review of Public Administration, 11(4) Dec. 77, p.304-8.

SHOURIE, ARUN. A society that will not learn. Indian Express, 14 Dec. 78, p.6.

The author opines that the society has hardly learnt any lesson from the conclusive findings of the Shah Commission and there is not one section of it whose behaviour is any different from what it was before the emergency. Far from reflecting upon and discussing the results, the attitude of professional politicians has been indifferent to the reports. The conclusions of Justice Shah regarding the misconduct and lapses of individual officers have also raised fundamental questions about the ethics and values and procedures of the two services-IAS and IPS-which should occasioned intensive have debate among them, but the investigations by the correspondents of the Indian Express in state capitals reveal that none of their associations have even discussed the reports. Commenting on our 'rule of law'. the author says that as a result of the Commission's proceedings justice Shah has become involved in eight cases and Mrs. Gandhi in only five. He also discusses the Naxalite movement, imposition of emergency, and the dispute between peasants and landlords which led to the declaration of 'disturbed area' in Andhra Pradesh, and the way our leaders and officials are once again functioning.

ZIMMERMAN, JOSEPH F. Role perceptions of dual office holders in Ireland. Administration, 26(1) Spring 78, p.25-48.

PUBLIC ADMINISTRATION— RESEARCH

HALL, P. Identification of research options and priorities. Administration, 26(1) Spring 78, p.49-57.

PUBLIC ADMINISTRATION— STUDY AND TEACHING

RAGHAVULU, C.V. (Andhra Univ., Visakhapatnam). Public administration as a discipline; some issues and challenges. Administrative Change, 5(1) July-Dec. 77, p.34-48.

The paper traces the growth of the discipline of Public Administration over the last twenty-five years and outlines the challenges facing it. The challenges are posed by: (a) advances in the behavioural sciences; (b) competition from management sciences and the gap (in terms of facilities and faculty competence) between University Departments of Public Administration on the one hand and schools of business and public administration on the other; (c) parochialism inside the discipline; and (d) chasm between the researcher and the policy-maker.

Turning to a discussion of the imperatives of curriculum reappraisal it is suggested that uniformity in course content need not be an important objective. Our efforts at curriculum building should recognise the complementarity between administration and other social science disciplines. On the issue of nativity versus universalism in the concepts and paradigms used in teaching and research, a pluralistic approach is suggested. In building the discipline, the focus of attention should be upon improving the overall intellectual strength of the discipline and developing the analytic abilities of its clietnts-students, researchers and practitioners.-Author.

PUBLIC HEALTH

BANERJI, D. Political issues in health, population and nutrition. Social Scientist, 7(1-2) Aug.-Sept. 78, p.59-68.

PUBLIC OPINION

FREY, BRUNO S. Politico-econom ic

models and cycles. Journal of Public Economics. 9(2) Apr. 78, p,203-20.

PUBLIC POLICY

BEHN, ROBERT D. How to terminate a public policy: a dozen hints for the would-be terminator. Policy Analysis, 4(3) Summer 78, p.393-413.

BUNTZ, C. GREGORY. Evaluation in the sunshine: managing the process without getting burned. Bureaucrat, 7(1) Spring 78, p.71-5.

DELEON, PETER. Public policy termination; an end and a beginning. Policy Analysis, 4(3) Summer 78, p.369-92.

FLODEN, ROBERT E. and STEPHEN S. Rationality to ritual: the multiple role of evaluation in governmental processes. Policy Sciences, 9(1) Feb. 78, p.9-18.

LOWE, RODNEY. The erosion of state intervention in Britain, 1917-24. Economic History Review, 31(2) May 78, p.270-86.

WISEMAN, C. Selection of major planning issues. Policy Sciences, 9(1) Feb. 78, p.71-86.

PUBLIC UTILITIES

COGAN, D.J. The Irish services sector: a new challenge. Administration, 25(4) Winter 77, p.473-86.

THE POLITICS and organization of services. Public Welfare, 36(3) Summer 78, p.13-54.

Contents: Power and (Dis) trust, by Neal R. Peirce; Consolidation and integration by David M. Austin; The course of "personal social services", by Alfred J. Kahn and Sheila B. Kamerman; How the states put the programs together; Will public attitudes defeat welfare reform? by Arthur H. Miller

SACHDEVA, R. K. Distribution structure of urban utilities; a design model. Nagarlok, 10(3) July-Sept. 78, p.134-8.

PUBLIC UTILITIES-RATES

MUTTAGI, P.K. Devising equitable system of tariff for water supply and sewerage services of the Minicipal Corporation of Greater Bombay. Nagarlok, 10(3) July-Sept. 78, p. 124-33.

PUBLIC WELFARE

BRUCE, MAURICE. Thirty years of the politics of welfare. Social Service Quarterly, 52(1) Sept. 78, p.5-8.

RATH, SHARDADA. NGOS, agents of social change. Social Welfare, 25(7) Oct.78, p.11-13.

PUBLIC WELFARE—PERSONNEL

PATTI, RINO J. and CHARLES MAYNARD. Qualifying for managerial jobs in public welfare. Social Work, 23(4) July 78, p.288-94.

PUBLIC WORKS

GEARY, R.C. Public works in U.S.A.: a model for Ireland. Administration, 26(1) Spring 78, p.70-6.

QUESTIONNAIRES

HEBERLEIN, THOMAS A. and ROBERT BAUMGARTNER. Factors affecting response rates to mailed questionnaires: a quantitative analysis of the published literature. American Sociological Review, 43(4) Aug. 78, p.447-62.

QUESTIONS, PARLIAMENTARY

JHA, JATADHAR. Unanswered parliamentary questions: problems and remedies. Journal of Constitutional and Parliamentary Studies, 11(2) Apr-June 77, p.41-6.

MISHRA, D.N. Supplementary question: a study in the procedure and practice on the Bihar legislative assembly since independence. Journal of Constitutional and Parliamentary Studies, 11(3) July-Sept.77, p. 66-77.

QUEUEING THEORY

BHAT, U. NARAYAN. The value of queueing theory—a rejoinder. Interfaces, 8(3) May 78, p.27-8.

BYRD, JACK. The value of queueing theory. Interfaces, 8(3) May 78, p.22-6.

RADIO BROADCASTING

CHOWLA, N.I. Radio for the masses: some suggestions. Indian Express, 13 Dec. 78, p.6.

CHOWLA. N.L. Reorganising the BBC: independence versus accountability. Times of India, 16 Dec. 78, p.8.

DUA, M.R. Radio, TV licence fee should be abolished. Economic Times, 25 Nov.78, p.9.

RAILWAYS

KHOSLA, G.S. Mixed performance of the railways under Janata. Capital, 181(4532) 28 Sept. 78, (Supp.) p.61-4.

LALWANI, B.H. Indian railways: going full steam. Democratic World, 7(44) 29 Oct.78, p.5-7.

PADMANABHAN, L.K. Policy basis of railway purchases. Business Standard, 6 Oct.78, p.5; 7 Oct. 78, p.5.

REAL PROPERTY—LEGISLATION

BAKSHI, P.M. Constitutional aspects of the law of escheat. Journal of Constitutional and Parliamentary Studies, 11(1) Jan-Mar. 77, p.30-49.

KUSUMAKAR, H. Urban ceiling law in p.327-56.

Karnataka; many legal impediments. Times of India, 2 Dec. 78, p.8.

REAL PROPERTY—TAXATION

LEVIN, MARTIN A. Urban politics and political economy: the politics of the property tax. (Review article). Policy Scinces, 9(2) Apr. 78, p.237-45.

REFUGEES

MAITI, R.C. Horticulture to rehabilitate refugees in Dandakaranya. Yojana, 12(19) 16 Oct. 78, p.13-15.

RELIGION AND STATE

GHOUSE, MOHAMMAD. Nehru and secularism. Journal of the Indian Law Institute, 20(1) Jan.-Mar. 78, p.103-16.

REGIONAL PLANNING

SHIVIAH. Research on regional planning in India: a comparative study of operational design, methodology and recommendations. Rural Development Digest, 1(3) July 78, p. 173-203.

ROADS

ROGERSON, PAUL. The maintenance of urban classified roads. Local Government Chronicle, (5795) 5 May 78, p.472-3; (5796) 12 May 78, p.492-3.

RURAL PLANNING

CHATTERJEE, S. Organisation of rural poor: the main tool for micro level planning in rural areas. Indian Journal of Regional Sciences, 9(2) 77, p.216-26.

RURAL-URBAN MIGRATION

SINGH, ANDREA MENEFEE. Ruralurban migration of women among the urban poor in India; causes and consequences. Social Action, 28(4) Oct.-Dec.78, p.327-56.

SAVING AND THRIFTS

BHATIA, D.P. Estimates of savings for 1978-83: an alternative to Planning Commission estimates. Margin, 11(1) Oct. 78, p.84-91.

BOUMAN, F.J.A. Indigenous savings and credit societies in the third world. Development Digest, 16(3) July 78, p.36-47.

NAIR, P.B. Rural savings. Yojana, 22(21) 16 Nov. 78, p.27-9.

SHERGILL, HERJINDER. The moneyness of saving deposits: the Indian experience. Indian Journal of Economics, 58(231) Apr. 78, p.443-52.

SCHEDULED CASTES AND TRIBES

BOPARAI, HARINDER. India's exuntouchables. Review International Commission of Jurists, 20 June 78, p. 37-45.

GALANTER, MARC. Who are the other backward classes? An introduction to a constitutional puzzle. Economic and Political Weekly, 13(43&44) 28 Oct. 78, p.1812-28.

In view of the recent upsurge of interest in Other Backward Classes, it may be timely to reflect on how this term became a category for public policy in India and what its possible meaning is.

The question of who were the Scheduled Castes was debated and roughly settled before Independence within the executive and without the participation of the courts. But who are the Backward Classes is a post-Independence question which the constitutional recognition of the category made one of all-India scope.

The Constitution left the matter with the executive at the state level with an option for the Centre to unify it. When the executive at the Centre first failed and then declined to provide a resolution, the question reverted to the states.

In the wake of the Janata victory in the 1977 elections, the Backward Classes returned to the national political agenda. Pursuant to its electoral promise, the Janata government appeared poised to appoint a new Backward Classes Commission, but had not done so by mid-1978. The UP and Bihar governments, under Janata control, enlarged substantially the preferences for Other Backward Classes, leading to massive violence in Bihar and political intervention by the Centre.

During the hiatus of Central involvement, what the States did was increasingly subjected to the examination of courts. It has been the supreme Court rather than the Central Government which has been the unifying and limiting influence and presumably any new Central Policy will be shaped in the light of two decades of judicial predominance in this area. —Reproduced.

RAM DHAN. Safeguards for Harijans still inadequate. Mainstream, 17(1-6) 16th Annual No. 78, p.45-6.

SHARMA, SUDESH KUMAR. Asoka Mehra Committee and weaker sections. Mainstream, 17(16) 16 Dec.78, p.21-2.

TRIVEDI, H.V. (Univ., of Rajasthan, Jaipur). Employment pattern: a micro study of tribal region of Rajasthan. Khadi Gramodyog, 25(2) Nov. 78, p.109-18.

The economic health of any society or region depends on the quantum of its people actively engaged in any type of viable economic activity viewed from this angle. The Tribals of Southern Rajasthan

seem to during the first two decades have suffered planning. A comparative study of the employment pattern emerging out of the last two censuses brings out the fact that around 97.1 of the economically active tribal population of the region still derives its livelihood from agriculture. The state government's planned efforts of last decade have miserably failed in enabling secondary tertiary sector (s) of the region's economy to act as a pull factor. Thus the existing occupational structure of the Triba'l region doesn't confirm to the thesis that at higher level of incomes per head, a re-distribution of labour force takes place in favour of the service sector.

The solution lies in affecting a change in government's conservative thinking of utilising already available infrastructural facilities of urban areas. The state should embark on a time bound programme of creating infrastructural facilities in rural areas so as to give a plullip to simple industrialisation of 'footloose' nature and diversification of agricultural activities.

SCIENCE AND STATE

DAS GUPTA, AMALENDU. Science in decline. Statesman, 11 Oct. 78, p.8; 13 Oct. 78, p.6.

SEPARATION OF POWERS

CAREY, GEORGE W. Separation of powers and the Madisonian model; a reply to the critics. American Political Science Review, 72(1) Mar. 78, p.151-64.

SHARED TAXES

BHARGAVA, P.R. Bases of distribution of Income-tax and Union excises. Yojana, 22(21) 16 Nov. 78, p.11-14.

ISSERMAN, ANDREW M. and KAREN L. MAJORS. General revenue sharing:

federal incentives to change local government? Journal of the American Institute of Planners, 44(3) July 78, p.317-27.

SOCIAL CHANGE

BECK, BERNARD. The politics of speaking in the name of society. Social Problems, 25(4) Apr. 78, p.353-60.

FINE-DAVIS, MARGRET and E.E. DAVIS. The continuing social survey: a nationwide study of subjective social indicators and related public attitudes. Administration, 25(4) Winter 77, p.503-18.

SEN, SUNIL. Social change in Indian villagges (1900-1945). Mainstream, 11(17) 11 Nov. 1978, p.14-16.

SOCIAL POLICY

DENNISON, DAVID. Urban development and social policies. Administration, 26(1) Spring 78, p.5.

SOCIAL SCIENCES—RESEARCH

VICKERS, GEOFFREY. Practice and research in managing human systems—four problems of relationship. Policy Sciences, 9(1) Feb. 78, p.1-8.

SOCIAL SERVICE

MUNJAL, H.R. Cooperation and social welfare. Khadi Gramodyog, 25(3) Dec. 78, p.149-54.

SOCIAL SERVICE—CASE WORK

HARTMAN, BARBARA L. and JAME M. WICKEY. The personoriented-record in treatment. Social Work, 24(4) July 78, p.296-9.

SOCIAL SERVICE—PERIODICALS

ELSE, JOHN F. Social work journals: purposes and trends. Social Work, 23(4) July 78, p.267-73.

SOCIAL SERVICE AGENCIES

TANDON, RAJESH. Voluntary agencies; a management perspective. Economic Times, 24 Oct. 78, p.5.

SOCIAL WORKERS

THE MANAGER Vs. (the social worker. Public Welfare, 36(3) Summer 78, p.5-10.

Contributors: Richard A. Batterton: L. Patricia Johnson; Laurence E. Lynn, Jr.; Edward W. Maher; William J. Page, Jr.; Arthur F. Quem; Bernice Rosenbaum; Merle E. Springer.

SOCIALISM

JUPP, JAMES. Democratic socialism in Sri Lanka. Pacific Affairs, 50(4) Winter 77-78, p.625-43.

MACKINTOSH, JOHN P. Has social democracy failed in Britain? Political Quarterly, 49(3) July-Sept. 78, p.259-70.

WHITLEY, PAUL. The structure of democratic socialist ideology in Britain. Political Studies, 26(2) June 78, p.209-31.

SOCIOLOGY

BENTON, TED. How many sociologies? Sociological Review, 26(2) May 78, p.217-36.

STATE DEBTS

PATEL, HIMMAT. Growing indebtedness of stages: a case against statutory debt limit on states' debt. Journal of

Constitutional and Parliamentary Studies, 11(4) Oct.-Dec. 77, p.70-85.

STATE GOVERNMENT

FOSTER, JOHN L. Regionalism and innovation in the American states. Journal of Potitics, 40(1) Feb. 78, p.179-87.

SAVAGE, ROBET L. Policy innovativeness as a trait of American states. Journal Politics. 40(1) Feb. 78, p.212-24.

STATESMEN

SOMVICHAIN, KAMOL. "The oyster and the shell": Thai bureaucrats in politics. Asian Survey, 18(8) Aug. 78, p.829-37.

STEEL INDUSTRY AND TRADE

MATHUR, B.L. Evaluation of new pricing policy for steel. Lok Udyog, 12(7) Oct. 78, 78, p.29-30.

SUFFRAGE

VASIL, R.K. Communalism and parliamentary representation in Fiji. International Studies, 17(2) Apr.-June 78, p.247-76.

SUGAR INDUSTRY AND TRADE

PAI PANANDIKAR, D.H. A buffer scheme for sugar. Hindustan Times, 14 Nov., 78, p.7.

PATIL, VOSANT DADA. Sugar's government-made crisis. Business Standard, 18 Dec. 78, p.5; 19 Dec. 78, p.5.

SYSTEM ANALYSIS

SABAPATHY, N. and NATESAN. A system: what is it? Indian Management, 17(10) Oct. 78, p.24-7.

TAXATION

NIGAM, R.S. and M.M. Sury. Predictability of centre's tax revenue. Eastern Economist, 71(16) 20 Oct. 78, p.767-72.

PUROHIT, M.C. Buoyancy and incomeelasticity of state taxes in India. Artha Vijnana, 20(3) Sept. 78, p.244-87.

The objectives of this study are: (i) to present an empirical analysis of buoyancy and income-elasticity of State taxes, and (ii) to examine the determinants of tax revenue explaining the variations in tax yield. The results have been presented for each tax at individual State as well as all-States' level. The reference period of the study is 1960-61 to 1970-71.—Reproduced.

RANGACHARY, K. Levels of taxation: committees and commitments. Statesman, 22 Nov. 78, p.8.

SAMPATH, B.N. Hindu undivided family in taxation: a saga of conceptual aberration. Journal of the Indian Law Institute, 20(1) Jan.-Mar. 78, p.29-51.

TAXATION—INCIDENCE

BROWNING, EDGAR K. The burden of taxation. Journal of Political Economy, 86(4) Aug. 78, p.649-71.

TAXATION, DIRECT

GUHA, BUDHA DEV. Some thoughts on Choksi report. Business Standard, 23 Nov. 78, p.5.

KUMBHAT, ASHOK. Choksi committee report; a critique. Business Standard, 27 Dec. 78, p.5; 28 Dec. 78, p.5; 29 Dec. 78, p.5.

NARIELVALA, PERI M. Direct tax laws: hopes of a lesser burden. Statesman, 9 Nov. 78, p.8. PEACOCK, ALAN. Do we need to reform direct taxes? Lloyds Bank Review, (129) July 78, p.28-40.

VARMA, C.R. THIANGA RAJA. Depreciation: implementing the Chokshi panel's proposals. Capital, 181(4533) 19 Oct. 78. p.1400-1.

TEACHERS

PATIL, B.C. and V.T. PATIL. The role of the teacher in Indian democracy. Medern Review, 143(5) Nov. 77, p.265-8.

TECHNOLOGICAL INNOVATIONS

FELLER, IRWIN and DONALD C. MENZEL. The adoption of technological innovations by municipal governments. Urban Affairs, 13(4) June 78, p.469-87.

TECHNOLOGY

GHOSH, B.K. Technology must subserve welfare. Business Standard, 13 Dec. 78, p.5.

TECHNOLOGY AND STATE

BRETT, P.R. New technology and the administrator. Australian Journal of Public Administration, 37(1) Mar. 78, p.21-32.

PERES, LEON. Technology, administration and politics. Australian Journal of Public Administration, 37(1) Mar. 78, p.12-20.

TECHNOLOGY TRANSFER

CHAKRAVARTY, NITISH. Technology transfer: perspectives and priorities. Hindu, 14 Dec. 78, p.8.

KOHLI, P.K. and M.S. VIRDI. Technology transfer: appropriateness and assessment. Eastern Economist, 71(22) 1 Dec. 78, p.1118-21.

VENU, S. Upgrading technology: needs and responses. Eastern Economist, 71(22) 1 Dec. 78, p.1116-18.

TELECOMMUNICATION

KAUL, S.N. and V.R. Chellappan. Planning for rural telecommunication network in India. Margin, 11(1) Oct. 78, p.60-5.

TELEPHONE-PERSONNEL

CHOWDARY, T.H. Telephone operators in Calcutta. Survey, 17(4) Oct.-Dec. 77, p.67-73.

TELEVISION—INDIA

ANOTHER TV; a reportage on the experience of the space applications centre. Seminar; (232) Dec. 78, p.10.

Contents: The problem; The crucial decision, by Yash Pal; a system approach, by Kiran Karnik; Participatory software, by E.V. Chitnis; Case studies, by K. Vishwanath; No prescriptions, please, by H.J. Baradi; Mode of operation, by S.R. Joshi.

THAILAND—POLITICS

SUDHAMANI, S.R. Major components in Thai politics, 1958-1963. International Studies, 17(2) Apr. June 78, p.277-97.

TOURIST TRADE

TAMBAY-VAIDYA, MALATI. Role of state governments in promotion of tourism. Commerce, 137(3516) 28 Oct. 78, p.8-9.

TRAINING

BABAD, ELISHA Y. and LIORA AMIR. Trainers' liking: Bion's emotional modalities, and T-Group effect. Applied Behavioral Science, 14(4) Oct.-Dec. 78, p.511-22.

BELL, CHIP R. and FREDRIC H. MARGOLIS. Blending didactic and experiential learning methods. Training and Development Journal, 32(8) Aug. 78, p.16-21.

BERLINER, STAN. Expanding (capabilities) by contracting (for services). Training and Development Journal, 32(8) Aug. 78, p.76-7.

BUNKER, KERRY A. and STEPHENL. COHEN. Evaluating organizational training efforts: is ignorance really bliss? Training and Development, Aug. 32 (8) 78, p.4-11.

FALVEY, JACK. Speaking from experience: if you don't...nobody else will. Training and Development Journal, 32(8) Aug. 78, p.32-3.

GABORA, H. Making management development pay off. Training and Development Journal, 32(8) Aug. 78, p.64-7.

GORMAN, RONALD H. and H. KENT BAKER. That's okay in theory, but.... Personnel, 55(4) July-Aug. 78, p.48-54.

GUYOT, JAMES F. Management training and post-industrial apologetics. California Management Review, 20(4) Summer 78, p. 84-93.

HEADLEY, RICHARD A. How to design a management development steering committee. Training and Development Journal, 32(6) June 78, p.3-8.

HEREM, MAYNARD A. A technical instructor's method/media selection guide. Training and Development Journal, 32(8) Aug. 78, p.44-8.

HOPKINS, JACK and DICK LEATHER-MAN. Maximizing instructional resources. Training and Development Journal, 32(8) Aug. 78, p.78-81.

LEACH, JOHN. The career development study as an OD intervention. Training and Development Journal, 32(6) June 78, p.34-8.

LUNDGREN, DAVID C. and DAVID J. KNIGHT. Sequential stages of Development in sensitivity training groups. Applied Behavioral Science, 14(2) Apr.-June 78, p.204-22.

MADIMAN, MOHAN. The management trainee in Indian organisations. Indian Management, 17(11) Nov. 78, p.2-4.

MICHAUD, ROBERT E. The staff development function: assessing training needs. Training and development Journal, 32(8) Aug. 78, p.62-3.

MORAVEC, MILAN. A results-oriented approach to OD. Training and Development Journal, 32(9) Sept. 78, p.16-20.

PAREEK, Udai. Evaluation of training: review article. Vikalpa, 3(4) Oct. 78, p.289-99.

PHILIP, J. Training needs in developing countries. Indian Manager, 9(3) July-Sept. 78, p.243-58.

SRIVASTAVA, BHARTENDU N. T- Group effectiveness: psycho-cultural constraints of Indian organisation and Indian personality—concepts revisited. Indian Journal of Industrial Relations, 14(1) July 78, p.61-71.

SUNDARAM, S. Cost of transning. Lok Udyog, 12(8) Nov. 78, p.25-31.

TAYLOR, LAURENCE. Evaluation of the administrative training programmes in the Southern Sudan 1975-1977. Journal of Administration Overseas, 17(3) July 18, p.168-76.

VARCHAVER, ANDRE. Training and development. Unesco Chronicle, 24(2) Mar.-Apr. 78, p.61-3.

TRAINING-BANK EMPLOYEES

DINESH, C. Training gaps in commercial banks. Economic Times, 19 Oct. 78, p.5.

SHAH, S.G. Banking paradox: vast resources but little contribution. Capital, 181(4532) 28 Sept. 78 (Supp), p.69-71.

TRAINING-EXECUTIVES

DE, NITISH R. Management training and development in India. Business Standard, 23 Oct. 78, p.5; 24 Oct. 78, p.5.

TRAINING for public enterprise managers; relevence of organisation development. Economic and Political Weekly, 13(47) 25 Nov. 78, p. M. 115-25.

SRIVASTAVA, B.N. Executive development and college environment. Indian Manager, 9(2) Apr.-June 78, p.180-90.

TRAINING—HOUSING MANAGEMENT

BUSUTTIL, SALVINO. Training for human settlements management: the role of Unesco. International Social Science Journal, 30(3) 78, p.663-5.

TRAINING-PERSONNEL.

CHHABRA, T.N. Training of office employees. Administrative Management, July-Sept. 78, p.1-7.

HULTMAN, KENNETH E. and GROVER CUNNINGHAM, Preparing employees for upward mobility. Training and Development Journal, 32(9) Sept. 78, p.10-14.

TRAINING-PERSONNEL, PUBLIC

TRAINING public servants. American Behavioral Scientist, 21(6) July-Aug. 78, p.803-936.

Contents: Universities and the public service; developments and perspectives, by Robert Agranoff; Delivering services in a rapidly changing public sector, by Mark R. Yessian; public service as a service to

clients, by David P. Fauri; Entry, performance, and credentialing, by Beryl A. Radin; A question of focus, the future of education for the public service, by Bruce L. Gates and Jay Doubleday; The political system and public service education, by Louis C. Gawthrop.

TRAINING-PUBLIC UTILITIES

SAMADDAR, SIVAPRASAD. Training for utilities management. Calcutta Municipal Gazette, 96(23) 9 Dec. 78, p. 663-9.

TRAINING-SUPERVISORS

PHILLIPS, JACK J. How to improve management support for supervisory training programs. Training and Development Journal, 32(8) Aug. 78, p.23-30.

TRANSPORTATION

BHATTACHARYA, D.K. Development of transport under 5th five years plan period. Civic Affairs, 26(1) Aug. 78, p.107-9.

GARG, SUSHIL K. Need for united transport policy. Business Standard, 10 Nov. 78, p.5.

LAVE, CHARLES A. Transportation and energy: some current myths. Policy Analysis, 4(3) Summer 78, p.297-315.

METCALF, A.E. and B.P. Feeney. Intervention economic for public transport Administration, 25(4) Winter 77, p.487-502.

VENU, S. Cost-benefit analysis in the transportation sector. Lok Udyog, 12(6) Sept.78, p.25-9.

TRIBES AND TRIBAL SYSTEM

DOGRA, BHARAT. Need to ensure the welfare of tribals. Indian Express, 19 Dec. 78, p.6.

MASAVI, M.I. The Kathodis. Khadi Gramodyog, 25(3) Dec.78, p.169-78.

SIMHADRI, Y.C. Differential association and denotified tribes. Indian Journal of Social Work, 39(2) July 78, p.161-74.

SINGH, H.N. Social change in tribal India. Hindustan Times, 5 Nov. 78, p.7.

UNEMPLOYMENT

BLAUG, MARK. Educated unemployment in Asia with speicial reference to Bangladesh, India and Sri Lanka. Economic Bulletin for Asia and the Pacific, 28(1-2) June-Dec. 77, p.120-37.

HOLTERMANN, SALLY. Unemployment in urban areas. Urban Studies, 15(2) June 78, p.231-3.

NORRIS, G.M. Unemployment subunemployment and personal characteristics; (b) job separation and work histories; the alternative approach. Sociological Review, 26(2) May 78, p.327-47.

U.K.-GOVERNMENT

HOOD, CHRISTOPHER. Keeping the Centre small: explanations of agency type. Political Studies, 26(1) Mar. 78, p.30-46.

U.K.-STATISTICS

ORMEROD, P.A. The effects of revisions to Central Statistical Office data for the U.K. economy. Oxford Bulletin of Economics and Statistics 40(2) May 78, p.165-71.

URBANIZATION

CHATTERJEE, S. Strategies in urban development. Survey, 17(4) Oct.-Dec. 77, p.97-101.

D' SOUZA, J.B. Searching for the urban policy. Economic and Political Weekly, 13(48) 2 Dec. 78, p.1976-8.

DYE, THOMAS R. and THOMAS L. HURLEY. The responsiveness of federal and state governments in urban problems. Journal of Politics, 40(1) Feb. p.196-207.

PARTHASARATHY, R. and K.K. Khatu. Urban development and the authorities. Nagarlok, 10(3) July-Sept. 78, D.44-60.

URBANISATION and the third world. Local Government, 9(9-10) Sep.-Oct. 78, p.12-13.

YELLIN JOEL. A model of population distribution, traffic congestion. neighbourhood crowding in a circular city. Journal of Urban Economics, 5(3) July 78. p.305-28.

VILLAGE PANCHAYATS

KUMARI and VEENA BHARATI. SINGH. Recommendations of the Asoka Mehta committee on panchayati rai. Review of Public and International Affairs. 2, 78, p.81-3.

HARAGOPAL, G. and CH. BALA-RAMULU. The social background of administrative and political elite in panchayati raj; a cause for tensions. Indian Journal of Political Science, 39(2) Apr.-June. 78, p.299-305.

HOOJA, G.B.K. Panchayati Raj; a long delayed plot. Indian Express, 7 Dec. 78, p.6.

MUSTAFI, ASHOKE. Some observations on democratic decentralisation in India. Modern Review, 144(2) 78, p.116-21.

chayati raj reforms in India. Review of Regional Sciences, 9(2) 77, p.207-15.

Public and International Affairs, 2, 78, p.21-30.

VIOLENCE

TERCHEK, RONALD J. and MARK R-CHIDECKEL. Patterns of violent rioting in India, 1960-1969. Indian Political Science Review, 13(1) Jan. 79. p.19.29.

VOTING

FRANKLIN, MARK N. and ANTHONY MUGHAN. The decline of class voting in Britain: problems of analysis and interpretation. American Political Science Review, 72(2) June 78, p.523-34.

JENA, B.B., J.K. Baral and F.C. SATAPATHY. Voting behaviour concepts, revisited: the study core of Orissa's Chilka constituency. Indian Political Review, 13(1) Jan. 78, p.75-93.

KUKLINSKI, JAMES H. Representativeness and elections: a policy analysis. American Political Science Review, 72(1) Mar. 78, p.165-77.

STUDLAR, DONLEY T. Policy voting in Britain; the colored immigration issue in the 1964, 1966, and 1970 general elections, American Political Science Review, 72(1) Mar. 78, p. 46-64.

WRIGHT, GERALD C., Jr. Candidates' policy positions and voting in U.S. Congressional elections. Legislative Studies Quarterly, 3(3) Aug. 78. p. 445-46.

WAGES

BALASUBRAMANIAN, S.R. Management of wages. Integrated Management, 13(10) Oct. 78, p.39-48.

NAIR, K.R.G. Regional disparities in SHARMA, SUDESH KUMAR. Pan- industrial wages. Indian Journal

WASTE PRODUCTS

TURNER, R.K. Local authorities and materials recycling. Journal of Environmental Management, 6(3) May 78, p.273-86.

WATER SUPPLY

GALNOOR, ITZHAK. Water policy-making in Israel. Policy Analysis, 4(3) Summer 78, p.339-67.

WATER UTILIZATION

RAO, P.K. Management of water resources: a cooperative gametheoretic approach to inter-state problems. ASCI Journal of Management, 8(1) Sept. 78, p.1-13.

WATER WORKS-FINANCE

SEETHA, P. Financing and management of water works. Civic Affairs, 26(1) Aug. 78, p.39-43.

WATER WORKS-RATES

SAHA, P.K. Water rate structure for a city of one million people—a case study for Suevala. Nagarlok, 10(3) July-Sept.78, p.115-23.

WELFARE ECONOMICS

BEYOND the welfare sates. Part I. Dissent Summer 78, p.293-360.

Contents: Freedom, authority, participation, by Henry Pachter; On removing certain impediments to democracy in the United States, by Robert A. Dahal; Town meetings and workers' control, study for socialists, by Michael Walzer; Social Democracy and its critics: the case of England, by Philip Green; What is socialism? by Robert L. Heibroner and comments by Lewis Coser, Bodgan Denitch, Michael Harrington and Michael Walzer; reply by Robert L. Heibroner.

JAGJIVAN RAM. Social justice and democratic policy. Yojana, 12(19) Oct. 78, p.4-6.

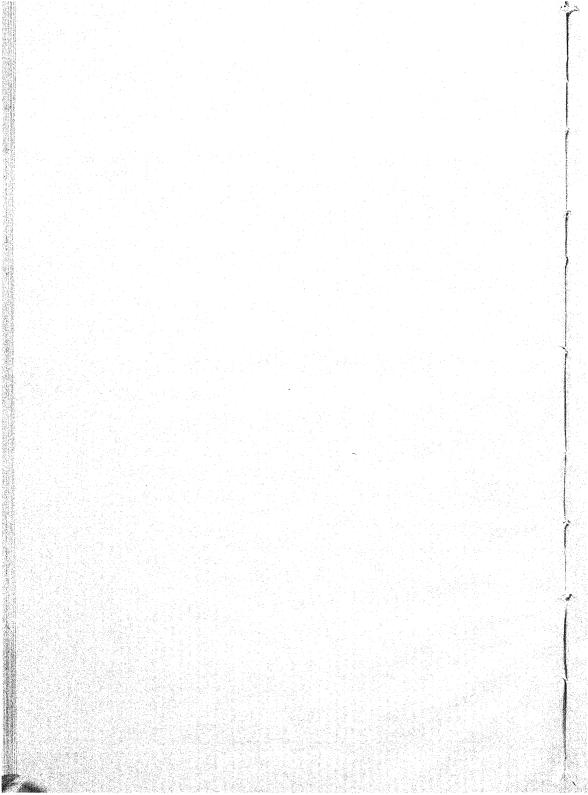
SINGH, BISHWANATH and VEENA SINGH. Some problems and prospects of a welfare state. Journal of Constitutional and Parliamentary Studies, 11(4) Oct.- Dec. 77, p.101-11.

WOMEN AS EXECUTIVES

SCHEIN, VIRGINIA E. Sex role stereotyping ability and performance: prior research and new directions. Personnel Psychology, 31(2) Summer 78, p.259-68.

WORK MEASUREMENT

APTE, M.D. Activity sampling applied to office staff: a case study. Indian Management, 17(11) Nov. 78, p.27-8.



AUTHOR INDEX

('a' indicates the left column and 'b' the right column)

Abraham, A.S., 296a Adamson, Y.K., 274a Adhikari, Gautam, 281a Agarwal, N.P., 292b Agarwala, P.N., 280b, 283a Agarwala, Virendra, 255a Agranoff, Robert, 308b Agrawal, K.G., 299a Ahmed, Emajuddin, 259a Ajami, Fouad, 261a Akinsanya, A., 294a Alterman, Racheille, 288b Amir, Liora, 307a Ammal, K. Parvathy, 294b Anand Rao, B., 276a Ananda Rao, R., 247b Andrews, William G., 290a Aneja, Rajendra K., 277a Anirudh Prasad, 268b Apte, M.D., 311b Archer, J.R., 268b Arumukham, P., 284b Arunachalam, K., 284b Arya, V.P., 278a Ashakant, 285b Ashford, Douglas E., 291b Ashokvardhan, C., 274b Atthrey, N.H., 248a Austin, David M., 301a Azad, R.N., 284b

Baaklini, Abdo I., 289b
Babad, Elisha Y., 307a
Bailey, P.H., 299b
Baker, H. Kent, 299a, 307b
Bakshi, P.M., 302a
Bal Krishna, C., 275a
Balachandran, M.K., 248a
Balachandran, P.K., 283b
Balakrishan, Ramalingam, 287a
Balaramulu, Ch., 310a
Balasubramaniam, 288a

Balasubramanian, S.R., 310b Balasubramanaian, V., 278b, 285b Baldev Singh, 283b Baldik, P.Z., 284a Bandyopadhyaya, Jayantanuja, 286a Banerjee, Debasish, 282a Banerjee, Nirmala, 260b Banerji, D., 300b Baradi, A.J., 307a Baral, J.K., 310b Basu, K., 279a Basu, Ranjit, 290a Batterton, Richard A., 305a Baumgartner, Robert, 301b Beachier, Dean E., 277a Beck, Bernard, 304b Beer, Samuel H., 279b Behn, Robert D., 299b, 301a Bell, Chip R., 307a Bennett, James T., 259a Benson, Janet E., 275b Benton, Ted, 305a Berarwalla, F.L., 269b Berberogli, Berch, 273b Berg, Per Olaf, 294b Berger, Michael A., 295a Berliner, Stan, 307b Bernick, E. Lee, 290a Berry, David, 288b Berry, Leonard E., 257b Betz, Rupert, 282b Bhambhri, C.P., 247b Bharati, Kumari, 310a Bhargava, P.K., 304a Bhargava, S.K., 270a Bhaskare, M.B., 278a Bhat, U.Narayan, 302a Bhatia, B.M., 273b, 278b, 295a Bhatia, D.P., 303a Bhatia, S.C. 289a Bhatnagar, Arun, 262b Bhatnagar, K.S., 289a

Bhatnagar, Sudha, 290a Bhatt, Anil, 261b Bhatt, V.R., 285a Bhattacharjea, Ajit, 271a Bhattachary, K.S., 299b Bhattacharya, D.K., 309a Bhattacharya, Mohit, 247b Bhattacharya, Suresh, 257a Bhaumik, D.J., 299b Bhaumik, Kirit, 257a Bhole, L.M., 270a Bhoothalingam, S., 270b, 276b Bhutani, Surendra, 275b Bidur, K.C., 284a Bijlani, H.U., 261a Birrell, W.D., 286b Biswas, S.K., 260b Blandin, Nanette, 259a Blaug, Mark, 309b Bledsoe, Ralph C., 259a Blumberg, Paul, 277b Bogomolov, O.T., 286a Bohnet, Michael, 282b Boland, Barbara, 271a Bonney, Norman, 290b Bontinck, Irmgard, 282a Boparai, Harinder, 303a Bordia, Anil, 255a Borthwick, R.L., 289b Bose, Pradip Kumar, 268a Boss, R. Wayne, 289a Bouman, F.J.A., 303a Bowonder, B., 283a Braj Kishor, 281b Brett, P.R., 306b Brewer, Garry D., 299b Broadnax, Walter D., 259a Bromhead, Peter, 268b Brown, Charles, 288a Browning, Edgar K., 306a Bruce, Maurice, 301b Brym, Robert J., 276a Bucalo, Jack, 286b Bulpitt, Jim, 282b Bunker, Kerry A., 307b Buntz, C. Gregory, 301a Busuttil, Salvino, 308b Butler, David, 290a Butt, Helen, 255a Buzzotta, V.R., 295b Byrd, Jack, 302a

Carey, George W., 304a Chaatropati, U.M., 273b Chadha, G.K., 255b, 257a Chakravarty, Nitish, 306b Chakroborty, Satyesh Ch., 279b Chandra, N.K., 284a Chatterjee, S., 302b, 309b Chattopadhyaya, Boudhyan, 279b Chaudhary, P.N., 299a Chaudhuri, Amiya K., 287b Chawla, K.L., 292a Chellappan, V.R., 307a Cherns, Albert, 292b Chhabra, Rami, 258b Chhabra, T.N., 308b Chideckel, Mark R., 310b Chitnis, E.V., 307a Chitnis, L.S., 261b Chitta Rajnan, C.N., 289a, 292b Chopra, S.P., 292a Chowdary, T.H., 307a Chowla, N.I., 302a Chowla, N.L., 302a Chudson, Walter A., 285b Clarke, Harold D., 290a Coats, Warren L., Jr., 271a Cogan, D.J., 301a Cohen, Stephen L., 307b Collins, Neil, 291b Conger, Bruce C., 259a Cooper, Richard M., 285b Cordova, Efren, 265a Cornelisse, Peter A., 276b Coser, Lewis, 311b Coeta, Benedict, 278a Coyaji, Banoo, J., 258b Cross, Gary P., 265a Culbert, Samuel A., 294b Cummings, L.L., 295b Cunningham, Grover, 308b Cyert, Richard M., 299b Czerwinski, Zbigniew, 299a

Dahl, Robert A., 271b, 311b Dalip Singh, 275b Dantwala, M.L., 257a, 258a Danziger, James N., 293b Danziger, Scheldon, 298a Das, Amritanada, 247b Das, Purnendu Shekhar, 278b Das, V. Mukunda, 273a Das Gupta, Amalendu, 304a Dasgupta, Sailen, 288b Dastur, Dinshaw J., 260a Datar, B.N., 288a Davis, Donald Lawrence, 285a Davis, E.E., 304b Dawson, A., 265b Dayal, Vishveshwar, 281b De, Nitish R., 308b De Beer, Anne M., 259a Deenammal, O., 255a De Hanas, Thomas W., 259a Delacroiz, Jacques, 273b Deleon, Peter, 301a De Mesquita, Bruce Bueno, 283b Denhardt, Robert B., 294b Denitch, Bodgan, 311b Desai, Ashok V., 257a Desai, Hasmukh, 258b Deshpande, V.N., 267a Deva Raj, 261a Devendra Kumar, 284b Dey, Banomali, 256a Dholakia, Jitendra, 273b Dholakia, Ravindra H., 287b Dickinson, James M., 278a DiMaggio, Paul, 257b Dinesh, C., 308a Dogra, Bharat, 309a Donahue, Arnold E., 259a Donnison, David, 304b Driessnack, Hans H., 259a D'Souza, J.B., 310a D'Souza, Stan, 298a Doubleday, Jay, 309a Drazen, Allan, 271b Dua, M.R., 302a Dube, Mukul, 292a Dudeja, V.D., 295a Dufour, Christain, 294a Dutt, D.K., 277a Dwivedi, S.K., 291a Dye, Thomas R., 310a

Ein-Dor, Phillip, 285a Eliassen, Kjell, 291a Else, John F., 305a Encel, S., 299a Engwall, Lars, 298b

Falk, Richard, 257b

Falvey, Jack, 307b Fauntleroy, Lefford B. Jr., 259a Fauri, David P., 309a Feeney, B.P., 309a Feller, Irwin, 306b Fernandes, B.G., 261a Fine-Davis, Margret, 304b Fiorina, Morris P., 259a, 289b Floden, Robert E., 301a Foley, Duncan K., 278a Forth, Rod, 289b Foster, John L., 305b Francis, Richard, 261a Frank, Charles R., Jr., 282b Franklin, Mark N., 310b Fraser, J.M., 255a Frears, J.R., 275b Fremgen, James M., 258b Frey, Bruno S., 300b Friedman, Nathalie, 254a

Gabis, Stanley T., 294b Gabora, H., 307b Gabriel, Yiannis, 265a Gaffney, Seamus, 262b Gairola, Lata, 258a Galanter, Marc, 303a Gallagher, Michael C., 295b Gallagher, Michael C., 295b Galnoor, Itzhak, 311a Ganesan, Vedagiri, 287a Garg, Sushil K., 309a Gates, Bruce L., 309a Gavin, James F., 294b Gawthrop, Louis C., 309a Geary, R.C., 301b Gehlot, M.S., 281b George, C.M., 288b George, K.K., 279a George, Rosily, 284b Ghose, A.M., 255b Ghosh, Alak. 281a Ghosh, B.K., 306b Ghosh, P.K., 273a Ghosh, S.C., 258a Ghouse, Mohammad, 302b Gill, L.S., 256a Ginzberg, Michael J., 285a Giri, V.V., 269a Gist, John R., 278a Glassberg, Andrew, 299b

Goldfarb, Jeffrey C., 261b Goodman, Roger J., 295b Goodrich, Peter Spang, 275b Gopalkrishnan, C.V., 285b Gorman, Ronald H., 299a, 307b Goswami, Dinesh Chander, 269a Gour, M.K., 263b Govil, Rishi Kumar, 273b Grabosky, Peter N., 264a Grant, N.B., 262b Graves, Daniel R., 275b Green, K.D., 299b Green, Philip, 311b Gubbannavar, S. Y., 268b Guha, Budha Dev, 306a Guha, Sabita, 274b Guion, Robert M., 247a Gulati, I.S., 279a Gulati, S.C., 273b Gullett, C. Ray, 257b Gupta, C.B., 292a Gupta, D.P., 256a Gupta, R.K., 256a Gupta, S.K., 284a Gupta, Surendra K., 283b Gurusamy, M.P., 265b Guthrie, Roger, 297b Guyot, James F., 307b

Halder, D.K., 292a Haldipur, Krishna, 247b Hall, P., 300a Hamilton, Richard, 276a Hamilton, Richard F., 287a Haq. Ethsanul, 298a Haragopal, G., 310a Harloe, Michael, 282a Harrington, Michael, 311b Hartman, Barbara L., 304b Hayes, Michael T., 298b Hazarika, Niru, 247b Headley, Richard A., 307b Heady, Ferrel, 299b Heberlein, Thomas, A., 301b Heble, Madhukar S., 263a Hehir, J. Bryan, 298a Heibroner, Robert L., 311b Henderson, Dale W., 280b Herem, Maynard, A., 307b Hermes, Peter, 286a Higorani, Ashok, 286b

Hill, Kim Quaile, 297a Hill, Morris, 288b Hirawat, Saroj, 281b Hirszowicz, Maria, 285a Hoglund, Elisabet, 299a Holtermann, Sally, 309b Hood, Christopher, 309b Hooja, B., 247b, 256a Hooja, G.B.K., 263a, 310a Hooja, Rakesh, 248a Hopkins, Jack, 307b Horn, C.A., 292a Horton, Woody W., Jr., 285a Hosangadi, M.R., 278a Howard, Lawrence C., 263b Howe, Elizabeth, 290a Hultman, Kenneth, 308b Hunt, J.G., 289a Hurley, Thomas L., 310a Hy. Ronald J., 271b

Inamdar, N.R., 248a Ishwar Dayal, 292a Isserman, Andrew M., 304a Itteilag, Tony, 259a Iyer, T.G.L., 297a

Jagannadham, V., 247b Jagannathan, N.S., 280b Jaggi, B.L., 289a Jagjivan Ram, 311b Jain, A.K., 260b Jain, B.K.S., 265b Jain, D.C., 269a Jain, P.C., 269a Jain, R.P.L., 284a Jambunathan. S., 248a Jayaraman, T.K., 286b Jayaraman, V.P., 282b Jecchinis, Chris A., 273a Jena, B.B., 910b Jha, Gangadhar, 260b Jha, Jatadhar, 301b Jha, L.K., 261b Jha, Shiva Chandra, 276b John, P. Joseph, 259b Johnson, Jerry B., 294b Johnson, L. Patricia, 305a Johnson, Manuel H., 259a Johnson, Michael L., 293a Johnson, Nevil, 299b

Johri, C.K., 298a
Jones, Dawn E., 275a
Jones, Rodney W., 275a
Jordan, A.G., 273a
Jordan, Grant, 260a
Joseph, S.C., 265b
Joshi, A.S., 256a
Joshi, Navin Chandra, 292a
Joshi, P.C., 288b
Joshi, S.R., 307a
Joshi, Uma, 255a
Joswick, David C., 277a
Jupp, James, 305a

Kabra, Kamal Nayan, 247b, 273b, 276b Kahn, Alfred J., 301a Kamata Prasad, 256a Kambui, Deepak M., 282a Kamdar, Jayant K., 280b Kamerman, Sheila B., 301a Kapasi, Mahesh, 277b Kapoor, R.M., 260b Karnik, Kiran, 307a Karnik, V.B., 296a Kathi, M.S., 275a Katsiaouni, Olympios, 274b Katyal, K.K. 291a Katz, Harriet, 287b Katz, Ralph, 287a Kaul, S.N., 307a Kaushik, R.S., 279a Kavoori, J.C., 258b Keating, Michael J., 290b Keeley, Michael, 294b Kelly, Aidan, 295b Kenny, John B., 296b Kernell, Samuel, 298b Khan, M.E., 293a Khan, M.Z., 299a Khan, Mohammad Mohabhat, 259b Khanna, K.K., 270b Khatkhate, Deena R., 271a Khatu, K.K., 310a Khera, S.S., 299a Khilnani, N.M., 260a Khosla, G.S., 302a Khosla, R.L., 279a Khosla, Romi, 282b Khurana, Rakesh, 284b Kimber, R.H., 273a

King, Donald C., 255a Klieman, A.S., 276a Klinger, Donald E., 296b Knight, David J., 308a Kniveton, Bromley, 294a Kohli, P.K., 285b, 306b Kolson; Kenneth, 297b Koshy, V.C., 265b Kothari, Amitav. 269b Kothari, D.M., 269b Kothari, V.N., 275a Kraemer, Kenneth L., 268a Krishan Gopal, 298a Krishna Iyer, V.R., 268b Krishnamurty, J., 274b Kritzer, Herbert M., 287a Kuczynski, Waldemar, 281a Kuffel, Tom, 292b Kuklinski, James H., 310b Kulkarni, K.M., 260b, 273b Kumar, M., 284b Kumbhat, Ashok, 306a Kurien, K. Mathew, 267a Kurien, C.T., 274b Kusumakar, H., 302a

Lakdawala, D.T., 279a Lakshminarayana, K., 276b Lal, V.D., 270b Lalwani, B.H., 302a Laud, G.M., 283a Lave, Charles A., 309a Lavoie, Dina, 294b Laxmi Narain, 281a, 289b Leach, John, 307b Leatherman, Dick, 307b Lefton, R.E., 295b Leslie, S.C., 286a Letzkus, William C., 258b Levin, Martin A., 302b Levine, Charles H., 299b Lipshitz, Rannan, 269a Little, I.M.D., 280a Littler, Craig R., 283b Lobo Prabhu, Louella, 261b Loewenstein, Louis K., 261a Lowe, Rodney, 301a Lukose, Alex P., 247a Lundgren, David C., 308a Lundgren, K.H., 281a Lynn, Laurence E., Jr., 305a Mackintosh, John P., 305a Maddick, Henry, 247b Madeuf, Bernadette, 286a Madhuri, S., 294a Madiman, Mohan, 308a Maher, Edward W., 305a Maiti, R.C., 302b Majors, Karen L., 304a Majumdar, Sara Lahiri, 266a Makhijani, Arjun, 283a Malhotra, D.D., 248a Mane, Pratap V., 256a Mann, Susan A., 278a Manor, James, 275b Margolis, Fredric H., 307a Markham, Emerson, 259a Marris, Robin, 285a Marz, Roger H., 254b Masana, 278a Masavi, M.I., 309b Matarese, Philip, 295a Mathew, K.M., 298b Mathews, Walter M., 217b Mathur, B.L., 305b Mathur, P.C., 247b Mathur, V.B.L., 293b May, John D., 272a Mayall, James, 272a Maynard, Charles, 301b McCloskey, Kenneth R., 293a McConaghy, Des. 260b McCormick, Robert E., 291a McDowell, George R., 266a McIntosh, Terry L., 291b McLean, Iain, 297b McPhail, S. Morton, 294b Medoff, James, 288a Mehta Balraj, 278b Mehta, Harish, 291b Mehta, Prayag, 255a Mehta, Shalina, 293a Mellos, Koula, 260a Meltzer, Allan H., 299b Menzel, Donald C., 306b Metcalf, A.E., 309a Michalet, Charles-Albert, 286a Michaud, Robert E., 308a Miller, Arthur H., 301a Miller, Arthur S., 287b Miller, Richard E., 259a Mills, Herbert T., 259a

Minocha, V.S., 285b Mishler, William, 290b Mishra, D.N., 302a Mishra, S.N., 268b, 297a Misra, Shashi, 261b Mistry, P.P., 286a Mitnick, Berry M., 292b Mitra, P.P., 257a Mladenka, Kenneth R., 297a Modelski, George, 286b Mojumdar, Modhumita, 284b Monga, M.L., 258b, 287b Mookeriee Sabvasachi, 298b Moore, Michael L., 295b Moravec, Milan, 308a Moxon-Browne, Edward, 297b Mughan, Anthony, 290b, 310b Mukerii, S., 258a Mukheriee, A.R., 255a Mukheriee, Amiya Kumar, 276a Mukerice, D.P., 288a Mukherjee, Dhurjati, 274b Mukheriee, P.N., 288a Mukhopadhyay, Asim, 273a Mukhopadhyay, Bibhas K., 266a Mumtaz, Kamil Khan, 282a Mumy, Gene E., 295a Munjal, H. R., 304b Munkner, Hans-H., 269a Murray, Stuart, 292b Murty, S.S., 257a Mustafi, Ashoke, 310a Mutakur, L.K., 280a Muttagi, P.K., 301b Muttalib, M.A., 247b

Nachmias, David, 259b
Nadkarni, M.V., 273a
Nagaiya, D., 284b
Nair, K.R.G., 310b
Nair, P.B., 303a
Nakkiran, S., 266a
Nalbandian, John, 296b
Namboodiripad, E.M.S., 283b
Nandi, K.C., 292b
Narayan, Jayaprakash, 254b
Narayana, D.L., 276b
Narayana, P.L., 283a
Narayana Rao, V.S., 272a
Narielvala, Pesi M., 306a
Natesan, T.R., 305b

Nayar, D.P., 255a, 275a Nayyar, Deepak, 284a Ndongko, Wilfred A., 297a Newland, Chester A., 259a Nigam, R.S., 270b, 306a Nigam, Raj K., 281a Nisar Ali, 288b Nivola, Pietro S., 282b Noll, Roger G., 259a Norris, G.M., 309b Norris, Malcolm, 291b Nyberg, Lars, 274b

Odiorne, George S., 292b O'Duill, Greagoir, 257b Oiha, T. P., 279b Olaloku, F. Akin, 273a Ollawa, Patrick E., 297b Olson, David M., 290b Omo-Fadaka, Jimoh, 274a Opello, Walter, C., Jr., 291a Orimalade, Adeyinka, 276b Ormerod, P.A., 309b Osborn, R.N., 289a Ostrom, Vincent, 299b Osubor, P.C., 282a Ouchi, William G., 294b Oyewole, A., 291b Oza, Nikhil M., 279b

Pachavri, P.S., 276a Pachter, Henry, 311b Padhye, A.G., 270a Padhye, Yashwant, 274a Padmanabhan, L.K., 302a Page, William J., Jr., 305a Pai, M.R., 285b Pai Panandikar, D.H., 305b Pai, Panandikar, V.A., 258b, 271a, 278b Pande, B.P., 289b Pandey, G., 272a Pandey, S.M., 298a Pandey, T.N., 269b Pandit, M.L.. 284a Panditrao, Y.A., 284a Panikar, P.G. K., 278a Pant, M.M., 280a Pant, Niranjan, 293b

Paranjape, H.G., 289b

Paranjape, N.V., 261b

Parcek, Udai, 295a, 308a

Parikh, Ramlal, 258b Parthasarathy, R., 310a Pasmore, William A., 255a Patel, A.R., 284b Patel, Himmat, 305a Patel, Surendra J., 277a Patil, B.C., 306b Patil, V.T., 260a, 306b Patil, Vasant Dada, 305b Patti, Rino J., 301b Pavaskar, C.V., 288a Peacock, Alan, 306b Pearson, William M., 272a Pedersen, Mogens N., 291a Peirce, Neal R., 301a Peres, Leon, 306b Perry, James L., 268a Pfeffer, Jeffrey, 287a Philip, J., 308a Phillips, Jack J., 309a Pillai, Volayudhan, 287b Pillay, K.R., 298a Pinard, Maurice, 276a Pinto, Brian, 271b Plant, Thomas, 288b Plott, Charles R., 289b Pommerehne, Werner W., 278a Pomper, Gerald M., 297b Poquet, Guy, 286a Porras, Jerry I., 294b Pramod Kumar, 258a Prasad, C.S., 266b Prasad, D.M., 297b Prasad, Pradhan H., 283a Prasada Rao, P.S., 299a Price, David E., 280b Pulzer, Peter, 280b Puranik, S.N., 267b Purbey, Ghanshyam, 279a Puri, Balraj, 293a Purohit, M.C., 306a Pylee, M.V., 269a

Quem, Aathur F., 305a Quetsch, John R., 259a Quinn, Robert E., 255a

Radhakrishna, R., 276b Radin, Beryl A., 309a Raghavan, C., 285b Raghavan, G.N.S., 284b

Raghavulu, C.V., 247b, 256b, 300b Raghbir Singh, 287a Raghu, S.G., 285a Ragin, Charles, 273b Rahman, Mahfoozur, 269b Rahman, S., 298a Rai, Haridwar, 263b Raj, K.N., 274a Raja, Thiaga, 306b Rajadhyaksha, V. G., 281b, 283a Raju, Yerram, 284b Ram Dhan, 303b Ram Prakash, 296b Ramanujam, R., 279b Rangachari, K., 247a, 270a, 281a, 306a Rangarajan, S., 281b Rangnekar, S.S., 278a Ranigopal, K., 258b Rao, B. Sarveswara, 267a Rao, G.N., 256b Rao, P.K., 311a Rao, T.R., 274b Raphael, R., 268b Rath, Shardada, 301b Ray, Anil Baran, 298b Ray, Baren, 260a, 278b Ray, G.L., 255b Ray, S.K., 271b, 280a Ray, Shyamal Kumar, 264a Rayside, David M., 279b Reddy, N. Subba, 267a Reddy, Y.R. K., 265a Regan, D.E., 288b Rele, Subhash J., 266b Reubens, Edwin P., 282b Richard, Scott E., 299b Richardson, J.J., 273a Richardson, Oscar, 257b Richter, Lothar, 292b Ridgle, Gus T., 275a Rogers, Theresa F., 254a Rogers, Tommy W., 271a Rogerson, Paul, 302b Rondinelli, Dennis, A., 293a Ronen, Simcha, 287a Roos, Leslie L., Jr., 287a Rosen, Bernard, 264a Rosenbaum, Bernice, 305a Rosenbloom, David H., 259b, 264a Rosenthal, Alan, 289b

Runcie, Neil, 297a

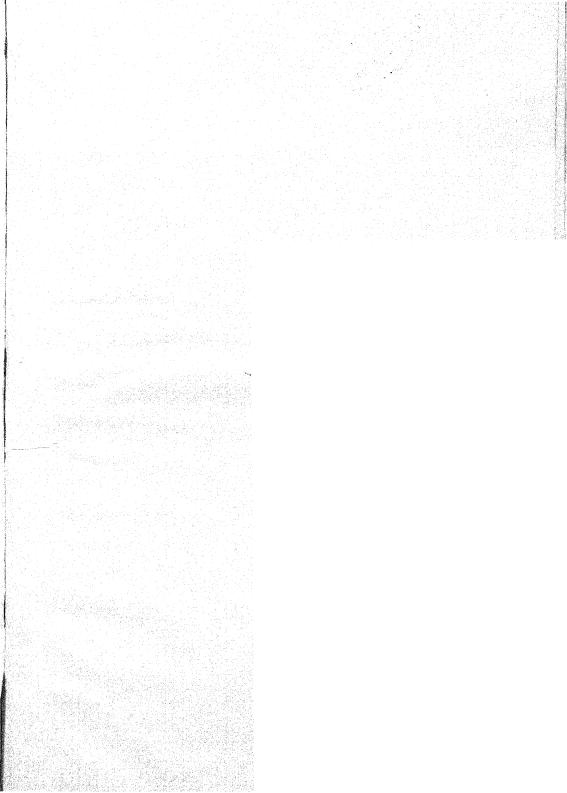
Sabapathy, N., 305b Sachdeva, R.K., 301b Sachitanand, N.N., 292a Sagittarius, 285b Saha, P.K., 311a Shaya, S., 271a, 290a Sahni, Ashok K., 277a Sain, Inder, 256a Saksena, N.S., 289a Salancik, Gerald, 287a Salant, Stephen W., 280b Salau, Ademola Tokunboh, 288b Samaddar, Siyaprasad, 309a Samanta, R.K., 255b Sampath, B.N., 306a Sampath, R.K., 256a Sandhu, N.S., 287a Sanjeevi, C., 276a Santosh Nath, 278a, 288a Sanyal, Prasanta, 292b Sanyal, Sanjib Kumar, 247a Saran, P., 287b Saraogi, A.R., 278a Sarbadhikari, P., 273a Sareen, Rajendra, 295a Sarkar, Lotika, 298b Sarkar, R.C.S., 268b Sarkar, Subhash, Chandra, 289a Sarma, Atul, 276b Sarma, J.V.M., 282b Sarma, M.T.R., 292b Sastry, K.K., 266b Satapathy, F.C., 310b Sathe, S.P., 254b Satyanarayana Rao, B., 270b Sau, Ranjit, 266b Savage, Robert L., 305b Scamell, Richard W., 285a Schien, Virginia E, 311b Schloss, Henry H., 281a Schneider, Benjamin, 247a Schofield, John A., 293b Schoultz, Lars, 297b Schuler, R.S., 289a Schwab, Donald P., 295b Searing, Donald D., 290b Seetha, P., 311a Segev, Eli. 285a Semenov, A., 283b

Rustamji, K.F., 261b, 297a

Sen. Mankumar, 255b Sen, Sunil, 304b Sengupta, Subhabarata Kalyani, 260b Sen-Verma, S.P., 272a, 273a Seshadri, K., 247b Sethi, Harsh, 266b Sethi, Narendra, K., 285a, 285b, 295a Sevmour-Ure, Colin, 298b Shafi, Saved S., 261a Shah, C.H., 278b Shah, Manubhai M., 258b Shah, S.G., 308b Shah, V.K., 282a Shamsuddin, 255a Shangari, K.K., 256a Sharan, P., 276a Sharma, B.P., 258a Sharma, B.S., 270b Sharma, K.N., 258b Sharma, L.K., 291b Sharma, M.S., 290b Sharma, P.S., 267b Sharma, R.N., 248a Sharma, S.K., 248a Sharma, Sudesh Kumar, 303b, 310a Shell, Donald, 268b Shergill, Herjinder, 303a Sherwood, John J., 269a Shetty, S.L., 258a Shetty, Y.K., 277b Shiviah, 247b, 302b Shome, Parthasarathi, 270b Shourie, Arun, 300a Shri Prakash, 274a Shrivastava, Om Prie, 293a Shubert, R.J., 277a Shubik, Martin, 275b Siddique, Mohammad Imran, 269b Simhadri, Y.C., 309b Simhan, T.E., Baghava, 276b Singelmann, Joachim, 276b Singh, A.J., 256a Singh, Andrea Menefce, 302b Singh, Bishwanath, 271a, 311b Singh, D.R., 270a Singh, H.N., 309b Singh, Mohinder, 248a Singh, Nagendra P., 277a Singh, P.N., 267a, 292a Singh, Sakendra Pd., 263b, 280a Singh, Uma Shankar, 283a, 297b

Singla, P.P., 294a Sinha, A.K., 257a Sinha, S.L.N., 258a Sinha, Ramashraya, 264a Sinha, Subrata, 279b Sivaramakrishnan, K.C., 260b Sivaraman, B., 284b Sivasipany, A., 267a Siwach, J.R., 291a Slade, Milton H., 285a Smith, A.D., 294a Smith, V. Kerry, 274a Somvichian, Kamol, 305b Springer, Merle, E., 305a Spitz, David, 272a Srlnivasan, S., 280a Srivastava, A.K., 277b Srivastava, B.N., 308b Srivastava, Bhartendu N., 308a Srivastava, G.P., 264b Srivastava, I.L., 256a Srivastava, U.K., 279b Srivastava, V.N., 298b Starks, Michael, 290a Stahl, Ingemar, 281b Stephen, S., 301a Stojanovic, Radoslav, 286a Studiar, Donley T., 310b Subbarayudu, C., 293a Subramaniam, V., 247b Subramaniam, V.S.R., 293a Subramanian, V., 261b Sud, Surinder, 279b Sudhamani, S.R., 307a Sully, Melanie A., 297b Sundaram, K., 274b Sundaram, S., 308a Surv. M.M., 270b, 306a Suryanayan, R., 269b Susan Ram, 260a Swamy, M.C.K., 261a

Taimni, K.K., 284b
Takanaka, Akira, 269a
Talukdar, Neepesh C., 294a
Tambay-Vaidya, Malati, 307a
Tandon, Rajesh, 305a
Tandon, Shrawan, 297a
Taylor, Laurence, 308a
Taylor, Robert L., 295b
Terchek, Ronald J., 310b



Thacker, Jashwant N Thakur, C.P., 294a Thakur, Shrinivas Y., 267a, 274a Thathachary, V.G.K., 270a, 295a Thavarai, M.J.K., 247b Thayer, Frederick C., 265a Thayer, Ralph E., 291b Thomes, John Clayton, 293b Thompson, Frank J., 296b Thomson, Brian A., 282a Thorburn, H.G., 272a Tilak, Jandhyala B.G., 298a Tiles, Jerome A., 259a Timmler, Markus, 286a Tinbergen, Jan., 286a Tollison, Robert D., 291a Topham, Neville, 281b Totten, George Oakley, III, 293b Trachtenberg, Mare, 286b Triffin, Robert, 286a Trivedi, H.V., 303b Tulpule, Bagaram, 288a Turner, R.K., 311a

Ujagar Singh, 275a Umapathy, N., 248a Uniyal, Lalit, 274a Unnithan, N. Prabha, 299a Upadhayaya, K.K., 273b Useem, Michael, 257b

Vaidyanathan, P.H., 286b Vakil, C.N., 270a Vanaik, A., 257b, 283b Varchaver, Andre, 308a Varma, Anil, 261a Varma, C.R., 306b Varma, Kewal, 279a Varshney, R.G., 277a Vasil, R.K., 305b Vauzelles, Barbier, 282a Vauzelles-Barbier, Dorothee, 261a Vayrynen, Raimo, 286a Veena Singh, 310a, 311b Velayudham, T.K., 258a Venkata Rao, V., 247b Venkataswamy, T.S., 298a Venu, S., 285b, 306b, 309a Venugopal Rao, S., 297a Vepa, Ram K., 247b, 284b Vergopoulos, Kostas, 278a

Verma, G.L., 267a Verma, O.S., 280b Verma, R.B.S., 265b Verma, S.K., 270b Verma, S.L., 265a Vernon, Raymond, 285b Vickers, Geoffrey, 304b Vincent, K.J., 272a Viotti, Staffan, 274b Virdi, M.S., 285b, 306b Vishwanath, K., 307a Viswanathaiah, K.V., 290b Vohra, B.B., 261a Vohra, Bikram, 277b Von Pischke, J.D., 255b Votaw, Dow, 277a

Wakely, Patrick I., 261a Walzer, Michael, 311b Wanous, John P., 286b Webb, Richard, 282b Weinmann, Benjamin, 258a Weissberg, Robert, 291a Wells, Louis T. Jr., 285b Whitley, Paul, 305a Wickey, Jane M., 304b Wight, Martin, 265a Wilks, D.W., 271b Williams, Gavin, 260a Wilson, James O., 271a Wiseman, C., 301a Wright, Gerald G. Jr., 310b Wright, James, D., 287a Wulf, Rainer, 267a

Yadav, J.N. Singh, 290a Yahuda, Michael B., 260b Yash Pal, 307a Yasuhiko, Yuize, 256a Yellin, Joel, 310a Yerbury, Dianne, 288b Yessian, Mark R., 308b Yinger, John, 298a Yoshihara, Kunio, 286a

Zaidi, S.T.H., 291b Zaid, Mayer N., 295a Zaslavsky, Victor, 276a Zawacki, Robert A., 295b Zimmerman, Joseph F., 300a Zysman, John, 280b